# **SHARP**<sup>®</sup>



Separate the Quick Reference Guide from this manual and keep for reference. Separe la Guía de referencia rápida de este manual y quárdela para usarla como referencia.

# MODEL OZ-770

# ELECTRONIC ORGANIZER OPERATION MANUAL

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#### **Declaration of Conformity**

Electronic Organizer: OZ-770

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

WARNING - FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authority to operate this equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio / TV technician for help.

Note: A shielded interface cable is required to ensure compliance with FCC regulations for Class B certification.

#### Responsible Party:

SHARP ELECTRONICS CORPORATION Sharp Plaza, Mahwah, New Jersey 07430-2135 TEL: 630-378-3590

Tested To Comply With FCC Standards FOR HOME OR OFFICE USE



#### FOR YOUR RECORDS....

For your assistance in reporting this Electronic Organizer in case of loss or theft, please record the model number and serial number (located on the bottom of the case) below. Please retain this information

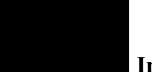
Model Number \_\_\_\_\_

Serial Number

Date of Purchase

Place of Purchase

#### Introduction 1



# Introduction

Congratulations on purchasing the OZ-770 Electronic Organizer.

Please read this operation manual thoroughly to familiarize yourself with all the features of the unit and to ensure years of reliable operation. You may also find it useful to keep this operation manual on hand for reference.

Some of the accessories described in this manual may not be available at the time you purchase this Organizer.

Check with your local SHARP dealer concerning availability.

All company and / or product names are trademarks and/or registered trademarks of their respective manufacturers.

Day-Timer<sup>®</sup> and Day-Timer Organizer<sup>®</sup> are registered trademarks of Day-Timers, Inc.

Windows® is a registered trademark of Microsoft Corporation.

Note:

\* Some of the accessories described in the manual may be unavailable in some countries.

NOTICE:

- SHARP strongly recommends that you keep separate permanent written records of all important data. Data may be lost or altered in virtually any electronic memory Organizer under certain circumstances. Therefore, SHARP assumes no responsibility for data lost or otherwise rendered unusable whether as a result of improper use, repairs, defects, battery replacement, use after the specified battery life has expired, or any other cause.
- \* SHARP assumes no responsibility, directly or indirectly, for financial losses or claims from third persons resulting from the use of this Organizer and any of its functions, such as stolen credit card numbers, the loss or alteration of stored data, etc.
- \* The information provided in this manual is subject to change without notice.

The screen examples shown in this manual may not exactly match those of the product. For example, although the field name is reversed on the productís screen, the field name on the relevant screen in this manual may not be reversed.

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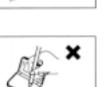
# **Caring for the** Organizer

The Organizer contains sophisticated circuitry and a glass display panel which can be damaged if not handled with care. A few precautions should be taken regarding the Organizerís care to ensure it gives you many years of reliable and trouble-free use.

Keep the Organizer away from extreme heat. Do not leave it on the dashboard of a car or near any source of heat. Do not leave it in any place that is extremely damp or dusty.

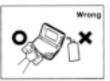


- Do not drop the Organizer or subject it to severe impact or extreme force. Bending the Organizer unduly can damage it.
- \* Do not use extreme force when pressing the keys. Do not use any sharp, pointed object to press them.



- Sharp or hard object can scratch and damage the Organizer. Make sure it is adequately protected when carried with other objects. Do not carry it loose in a bag or briefcase: find a pocket or secure compartment within your bag.
- Clean the Organizer only with a soft, dry cloth. Do not use solvents.





Do not carry the Organizer around in your back pocket, as it may break when you sit down. The display is made of glass and is very delicate.



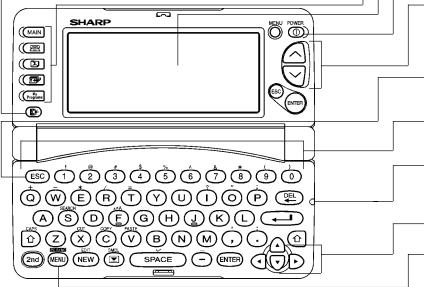
- \* Since this Organizer is not waterproof, do not use it or store it where fluids, for example water, can splash onto it. Raindrops, water spray, juice, coffee, steam, perspiration, etc. will also cause malfunction.
- \* Replace the batteries as soon as they become weak (see p.62). Failing to replace weak batteries may result in leakage or lost data.

# 1

# CHAPTER Getting Started

This chapter explains everything you need to know to set up and begin working with your Organizer, from installing the batteries to initialization. The chapter also includes a labeled illustration of the parts of the Organizer, and basic explanation of its key features, from the keyboard to the display and its symbols.

# **Part Names and Functions**

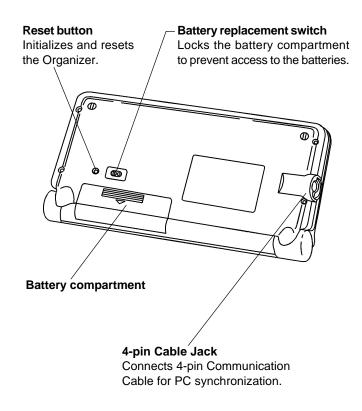


# **Backlight key** Application keys Starts appropriate applications Display Shows information, and is used for navigating the various function Power key Turns on and off the unit Page scroll keys Quick press/release move up or down one record at a time. Allows moving up or down one screen at a time if held down for a length of time. ESC key Cancels an operation Keyboard For entry of characters, numbers and commands 4-pin cable jack Connects 4-pin Communication Cable for PC synchronization

#### Arrow keys

#### Menu key

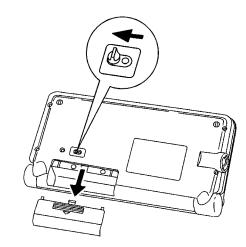
Opens the Application Menu



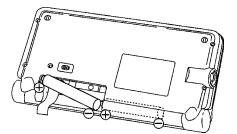
# Getting the Organizer Up and Running

#### **Installing the batteries**

- 1. Set the battery replacement switch on the bottom of the Organizer to REPLACE BATTERIES (a red dot becomes visible).
- 2. Slide the battery cover off.



3. Insert two batteries on top of the ribbon tab, making sure they are positioned correctly according to plus (+) and minus (-) polarity, as shown below.



- 4. Replace the cover.
- 5. Set the battery replacement switch back to NORMAL OPERATION (the red dot disappears).
- The Organizer will not function unless the battery replacement switch is in the NORMAL OPERATION position.

#### Initializing

The Organizer must be initialized when it is used for the first time.

- 1. Press and hold the <sup>(1)</sup> key.
- 2. While holding down the (1) key, push the RESET button on the bottom of the Organizer using a pen or some other pointed object. The following message will appear.

Do you really want to initiali (this will delete all data)?	ize the organizer's memory
cans will dere te dil dattas:	Yes:[ENTER]/No:[ESC]

Press EVER to initialize the Organizer.



The message iWorking... Please wait.î appears while the Organizer proceeds with the initialization procedure.

The Welcome message then appears.

# Setting up the Organizer after Initialization

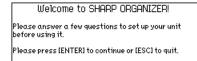
The Organizer takes you through the various steps needed to set up the Organizer before use. These steps are described below. We strongly recommend that you complete the entire set up procedure before starting to actually use your Organizer.

- \* Welcome messages and instructions
- Setting the display contrast
- \* Setting the clock

З.

#### Welcome messages and instructions

After pressing (EVIE) to confirm initializing the unit, the Organizer displays the following welcome message, briefly outlining its functions.



Press (TTEP) to proceed to the Basic Instruction screen. Press (TTEP) again to proceed with Display Contrast setup screen.

#### Setting the Display Contrast

If the display is not clear, press  $\bigtriangleup$  or  $\overline{\heartsuit}$  until the display is satisfactory.

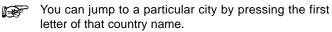
Press (INTER) to proceed with setting up the Clock as described below (or (ISC) to quit the set up procedure).

#### Setting the City

In order to make sure that the Calendar, Schedule and other time-based applications work correctly, the built-in clock must be set to the correct time, date and city. When this Organizer is first initialized, the city is automatically set to New York. Before setting the Clock, you should first select the city for which you want to set the time.

After setting the Display Contrast, the following list of cities appears.

CHANG	E LOCAL CITY		+
Hit any	/ key for more cities.		Continue: [ENTER]
	et/reset if city obser	rves DST.	
8.	NEW YORK	USA	
E	NORFOLK	USA	
E	OKLAHOMA CITY	USA	
-	omaha	USA	
Ξ	PHILADELPHIA	USA	



2. Select the desired city by moving the cursor to it and then press errer to confirm. Or select numbers (1)-(5) directly.

Press (INTER) to proceed with setting the Time and Date.

#### Setting the Time and Date

After selecting the city, the ADJUST TIME / DATE screen appears.

CITY COUNTRY	NEW YORK USA
TIME SYSTEM	USH 24
LOCAL DATE	M/D/Y= 1/ 1/2001
LOCAL TIME	12:00AM

- 1. Select the time system you want the clock to use by pressing  $\bigcirc$  or  $\bigcirc$ , then press  $\bigcirc$  or  $\bigtriangledown$ .
- 2. In the LOCAL DATE field, press to display the pop-up calendar. Use and to select the current month, then use the arrow keys to select todayís date.
- 3. Press even once and the date has been selected. The popup calendar disappears and the date now appears in the LOCAL DATE field.
- Press to move to LOCAL TIME field. Enter the local time, preceding single-digit hours and minutes with i0î. Press to select PM or for AM.

Press I to proceed to the Daylight Saving Time screen.

5. If your city is currently on Daylight Saving Time, press (Yes), otherwise press D (No), then press <sup>□</sup> to confirm.

A new screen then appears to inform you that the basic setup

procedure is now completed, and the Organizer is ready for use. However, there are other areas in which you can customize your Organizer further by setting various options.

#### Setting the Start-up Display

You can control the way Organizer behaves each time you turn it on, including the background that appears. You can choose to activate the Autorun function before setting an autorun of My Program application once the Organizer is turned on.

- 1. Press we then press we. Select AUTORUN in MY PROGRAMS MENU and press we.
- 2. Use  $\triangle \bigtriangledown \boxdot$  and  $\triangleright$  to select application then press  $\textcircled{\baselinetwidth}$ .

#### Setting the World City

In addition to setting the local city, you can also select the world city, to display the time in another city of your choice alongside the Local time. When the Organizer is initialized, the world city is set to London.

To select the world city:

- 1. Press Main twice to enter the Second Main Menu and select CLOCK then press MEP.
- 2. Press I to open the Clock menu and select CHANGE WORLD CITY then press II.

The CHANGE WORLD CITY screen appears. A list of six capital cities is given, with five cities displayed at one time.

- 3. If the city you wish to select does not appear in the list, type the first letter of the desired country.
  - 1
- 4. Select the desired city by moving the cursor to it and then press (III) or select numbers (1) (5) directly.

#### Setting the Password and Locking the Organizer

The Organizer allows you to keep selected entries in your Organizer secure by locking it with a password. Once the Organizer is locked, the Secret entries cannot be accessed until the Organizer is unlocked, for which the password must be given.

Select this option if you want to define a password and lock the Organizer.

If you forgot your password, you must perform the iAll resetî operation (see p.61). Note that if you perform the iAll resetî operation, all data stored in the organizer will be cleared.

- 1. Press Main twice to enter the Second Main Menu.
- 2. Select Secret then press IPP.
- 3. Select LOCK ORGANIZER then press .
- The Lock Organizer screen appears.
- 4. Enter the password you wish to use then press .
- 5. Re-type the password to confirm and then press .

A message appears reminding you to remember your password

or keep it in a safe place.

6. Press I.

The Second Main Menu appears.

#### Turning the Organizer on and off

Press (1) to turn the power on and press (1) again to turn the power off. The Organizer will not operate if the battery replacement switch is in the REPLACE BATTERIES position.

#### Auto power off

To conserve battery power, the Organizer will turn itself off if it has not been used for about 7 consecutive minutes. However, in order to avoid accidentally interrupting data transfers, the auto power-off function is disabled while communicating with other devices.

If the Organizer's power goes off automatically before an entry you have been working with is stored in an application, the data will not be lost. When you press (1), the Organizer will return to the same operating state as before the power turned off automatically.

#### Setting the LCD contrast

From time to time, the contrast of the LCD display may have to be adjusted for ideal readability. You may find, for example, that a contrast setting that was fine for the home or office is not adequate when outdoors or when travelling on public tansport. Follow the procedure below adjust the LCD contrast.

1. Press Main twice to enter the Second Main Menu.

- 2. Select Contrast then press E.
- 3. Adjust the contrast by pressing  $\triangle$  and  $\nabla$  or  $\triangle$  and  $\heartsuit$ .
- 4. Press when you are satisfied with the contrast.

#### Turning the key beep / alarm sound on and off

The Organizer can be set to make a sound (a beep) each time a key is pressed. This may help you to know whether a key has been pressed properly. The default setting is on. You can use the Second Main Menu to change the setting.

- 1. Press Main twice to enter the Second Main Menu.
- 2. Select Sound then press EVER.
- Press ⓓ / D to choose ON or OFF in KEY SOUND / SCHEDULE ALARM/ DAILY ALARM.
- 4. Press  $\triangle / \overline{\heartsuit}$  to move between different options.
- 5. Press 🕮.

#### Backlight

The organizer provides a built-in Backlight, which allows you to view the display and use the organizer even in low-light conditions, eg. in a theater, restaurant, or business presentation. Pressing () once illuminates the display for as long as you continue to use the organizer, until you have not typed any key for about 1 minute or press () again.

Note: Do not use the backlight unnecessarily.

Since the backlight drains power from the operating batteries, excessive use of the backlight will significantly reduce your battery life.

Continuous use of the backlight will, over time, lead to gradual loss of brightness.

#### **Getting to Know Your Organizer**

OZ-770 is a compact yet sophisticated information management device that you can use anytime. Its applications and utilities allow you to enter and organize information, and it has powerful communications facilities that enable you to put that information to optimum use when you return to your home or office. You can quickly update your computerized mailing lists, for example, or even transfer your notes, letters and memos onto a PC for further processing.

#### Applications

Operations on the Organizer are performed using applications. The Organizerís Calendar and Schedule, for example, are applications that record and display time related information. To start an application, select the application in the Main Menus or press the Application keys on the left of the screen (Main / Tel / Schedule / Memo / My Programs).

When working in one application, you can switch to another application simply by pressing that application key (Main / Tel / Schedule / Memo / My Programs only). Data being processed in the first application will be kept, even if the entry is not complete.

#### **Menu operations**

Another powerful aspect of using the Organizer is its menu system, which can be used to quickly issue commands and perform operations. Press () once displays the application menu, which contains the operations and commands specific to the particular application.

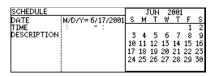
Ξ1	TEL MENU	
8	NEW	
1 2 2	EDIT: [2ND][NEW]	
E	SET SECRET STATUS	
H	CATEGORIES	
Ξ	INDEX ITEMS	
5	FIELD ORDER	
٦	INDEX BY	[ 1/2]

#### Pop-up menus

The Organizerís pop-up menus offer a convenient and efficient method of selecting options from pre-defined lists, similar to many of the latest personal computer application software packages. Most applications and functions contain some pop-up fields. When the user moves to one of these fields, the pop-up symbol appears on the right of the field. Pressing (2) causes the pop-up menu to appear, containing a list of options or values currently available for that field. You can then select the desired item from the list without having to type any text.

In addition, all date fields function as pop-up fields. Where a date can be entered, the user can press (a) to display the special pop-up one-month calendar. You can use  $\triangle$  and  $\bigtriangledown$  to select the desired month, then the arrow keys to select the desired date. You may find this more convenient than typing in the date directly, since the pop-up calendar also shows the days of the week.

Getting Started **11** 



#### The keyboard

The Organizerís keyboard has a standard layout, just like a typewriter or computer. works just like the Shift key on a typewriter or computer, and is like the Caps Lock key.

Symbols in Dark blue above a key such as i or : can be accessed by holding down (2) and then pressing the appropriate key.

Functions in violet above a key, such as SEARCH, can be accessed by pressing the particular key after pressing (a). There is no need to hold down (a) while you press the desired key.

Special symbols and characters, such as ì?î and ì/î, can also be entered by using (2). For a full explanation, see P.48.

#### **Display Symbols**

The following symbols appear at the top right hand corner of the screen to indicate various operating conditions.

- Image: The second se
- 2 The 🖾 key has been pressed

The current entry (in View or Edit mode) has been marked as Secret.

傘

- The Organizer is locked. Entries marked as secret cannot be accessed without first entering the password and unlocking the Organizer. (see p.54)
- ▲ ▲ ▼ These symbols indicate that all information in an entry cannot be shown simultaneously on the display. The additional entries or fields which cannot fit onto the display can be viewed by pressing the displayed arrow keys.

2



This chapter introduces most of the Organizerís basic operations. The Tel application will be used for the examples. However, most of the techniques described here can be applied to all of the Organizerís applications.

# **Opening an Application - The First Main Menu**

To start an application, press (MAN) to enter the Main Menu to select the application or simply press the application key located on the left of the display. Press (MAN) / (Mar) / (Mar)

Main Menu

JAN 1,2001 (MON)	12:00AM 1/2
1 💼 Calendar	🛚 🐼 Μεπο
2 🔃 Schedule	🛛 🖫 Expense
🛯 📸 Birthday/Ann	🛙 🗐 Calc
4 🗱 To Do	■ ‡ ¿ Conversion
a 🙆 Tel	

# Selecting the Display Modes

Once an application is open, you can switch between three basic display modes: Index, View and Edit. Each display mode has its own unique appearance and particular purpose. Index mode is normally the default view when an application is opened, and provides a summary of the individual entries that have been created. Pressing (and provides a fitter selecting a particular entry causes the entry to be displayed in View mode, which shows the full details of the entry. During View mode, no entry details may be altered.

Pressing (a) (NEW) either when an entry is displayed in View mode or is selected in Index Mode, causes the entry to be displayed in Edit mode. The entry's details can then be altered as desired. Edit mode is also used when a new entry is being created (by pressing (NEW)).

#### Index mode

The Index mode shows you a list view of the entry within the application. This allows you to easily find a particular entry, which you can then display in full (View mode) by pressing INTER:

TEL	 BUSINESS > 🗷
Brown,Bill	201-496-8574 Swift Corporation
Brown,Charlie	812-254-18130 Soap Corporation
Curren,Tom	221-654-654400 SHARP Corporation
Harris,Keith	212-555-555500 SHARP Corporation
	201-635-665700 SHARP Corporation
Jones,Pat	201-555-654600 SHARP Corporation

#### Other operations: (NEW) Creates a new entry for the current application (in Edit mode). Displays the currently selected entry and edits it (Edit mode). Deletes the currently selected entry. Q Displays any previous/subsequent entries not shown. $\Theta \overline{\mathbf{O}}$ Selects an entry Displays category menu and user can select a category

#### View mode

View mode allows you to see the full details of an entry, without being able to edit or change it.

TEL	<business< th=""><th>) 🗉</th></business<>	) 🗉
NAME COMPANY TITLE OFFICE# FAX#	Pat, Jones SHARP Corporation Supervisor 201-555-6546 201-555-6547	

#### Other operations:

NEW

Creates a new entry for the current application (in Edit mode).



Edits the currently displayed entry.

	Deletes the currently selected entry.
	Displays any previous/subsequent entries not shown.
≙⊽	Displays any information not shown within an entry.
ENTER	Switches to Index mode.

#### Edit mode

Edit mode is used to create a new entry or edit an existing entry.

LICTLICOC
USINESS
at
ones
HARP Corporation
upervisor
01-555-6546
01-555-6547

#### Other operations:

ESC

ENTER

2nd ENTER

- When you cancel your changes to the data in edit mode, iDo you really want to throw away all of these changes? Yes: [ENTER] / No: [ESC]î will be shown for confirmation.
- Stores an entry in the Organizerís memory or initiates an operation.
- Stores an edited entry as new and leaves the original entry unchanged.

## **Creating a New Entry**

In Index or View mode, pressing we opens a blank form for creating a new entry.

Make the following new Tel entry:

CATEGORY	PERSONAL
LAST NAME	Jones
FIRST NAME	Pat
OFFICE#	201-555-6546
FAX#	201-555-6547
COMPANY	SHARP Corporation
TITLE	Supervisor

- 1. Press 🖾 to open the application.
- 2. Press (NEW) on the keyboard.
- A blank form opens in Edit mode.



- 3. Press △ to move to the CATEGORY field . Press <sup>(□)</sup> to open the pop-up menu. Select PERSONAL.
- 4. Press 
  <sup>¬</sup> to move to the LAST NAME field and type in *Jones*.
- *5.* Press 
   to move to the FIRST NAME field and type in *Pat*.
- 6. Press 
   to move to the OFFICE# field and type in 201-555-6546.
- 8. Press to move to the COMPANY field and type in **SHARP** Corporation.
- 9. Press to move to the TITLE field and type in *Supervisor*.
- 10. Press even to store the entry.

The message iStored!î appears briefly. The entry is now stored in the Organizerís memory and displayed in View mode.

For other useful methods available in Edit mode, see right.

# **Editing an Existing Entry**

To edit an entry already stored in memory, you must first access the entry in Edit mode (in which it was originally created).

- 1. Press 📼 to open the application.
- 2. Select the desired entry in Index mode.
- 3. Press ( ) to open the entry in Edit mode.
- 4. Make any necessary changes.
- 5. Press even to store the changes when you are finished.

The new, edited entry is now stored, replacing the original entry.

# **Editing Techniques**

This section explains all the general editing techniques used in Edit mode when making a new entry or editing an existing entry in all of the applications. (The Memo application has many additional features for working with text; see p.33 for more information.)

#### Fields

Most applications divide the display into field boxes. The number of fields in each application varies, as do the types of fields. The different types of field include text fields, a date field, time fields and pop-up fields.

You can type any character into a text field. The size of a text field is limited only by the size of the entry. Text fields adjust their size automatically to accommodate the number of lines entered.

Only a date can be entered in a date field, usually in the format MM/DD/YYYY For example, you would type **07232001** to enter July 23, 2001.

Only a time of day can be entered in the time field, in the format of HH:MM followed by (a) or (P) (for AM and PM). For example, to enter 9:00 AM, you would type **0900** then press (A).

When the pop-up symbol (a) appears by a field while editing an entry, this indicates that a pop-up menu is available for the field. The pop-up menu contains a list of values available for the field, and is used by pressing (a) and selecting the desired value from the pop-up list. Note that the pop-up symbol only appears next to a field in Edit mode, when the field is selected. When you move out of a pop-up field, the pop-up symbol disappears.

#### The cursor

The cursor is used to work with text, indicating the position where text will be entered or deleted. It is also used to select items from menus or lists.

In text fields, where there is no restriction on the type of text (letters or numbers) that can be entered, the cursor appears as I.

In the date and time fields, the cursor appears as , indicating that numbers only should be entered in a specified format (see above).

In text fields or boxes when there is no character at the i per cursor position, the cursor appears as I.

#### Typing in text

Typing in text is simple and straightforward. The Organizerís keyboard layout is just like the keyboard on a typewriter or computer.

#### Letters (lower-case and upper-case)

Any of the standard letters (A to Z) can be entered by pressing the corresponding key. All letters will normally appear in lower case. Hold down either of the 🕑 keys while pressing letter key (s) to enter upper-case letters. (a) (b) functions like a Caps lockî key on a typewriter or computer. Once pressed, the symbol is will appear at the upper right corner of the display. General Operation **17** 

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Any letters typed while the Organizer is in CAPS mode will appear in upper case. To switch back to lower-case mode, simply press (2) again. To enter lower-case letters while in CAPS mode, hold down r while pressing a letter key.

#### Numbers

Pressing the corresponding numeric keys enters numbers. Numbers are entered regardless of whether CAPS mode is on or off.

#### Symbols

@ 🛡

2nd 🛆

(2nd) 🖂

The symbols that appear in dark blue above certain keys can be entered directly from the keyboard. Holding down 🕑 while pressing the appropriate key will allow you to enter these symbols. Colons can be entered by holding down 🗈 and pressing the  $\odot$  key. In addition, a large number of special symbols are available by pressing m (see p.48)

#### Moving around the Display

You can move the cursor around the display with the arrow keys  $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ . In addition, you can hold any arrow key down for continuous rapid movement.

The following convenient keyboard shortcuts are also available in Edit mode:

- Moves the cursor to the end of the line. (2nd) (-
  - Moves the cursor to the beginning of the line.
  - Moves the cursor to the first line of a field.
  - Moves the cursor to the last line of a field.
  - Moves the cursor to the first field.
  - Moves the cursor to the last field.

#### **Deleting Text**

If you make a mistake while entering text, use the following key to erase the incorrect text, then enter the correct text:

Deletes the character before the cursor.

#### Working with Blocks of Text

Working with a block of text is sometimes easier and more convenient than working with characters one by one. The first step is to select the text to work with.

 Hold down the key while using the arrow keys to move over the entire text that you want to work with. This will highlightî the text (display it in reverse white on black).

TEL	
CATEGORY	BUSINESS
LAST NAME	Pat
FIRST NAME	Jones
COMPANY	SHARP Corporation
TITLE	Supervisor
OFFICE#	201-555-6546
FAX#	201-555-6547

- 2. You can now perform a number of operations on the selected text.
- Deletes the selected text
   Copies the selected text text
  - Copies the selected text to the clipboard so that it can later be pasted to another location.
- Image: Set set of the selected text from its current location and moves it to the clipboard.

Replaces the selected text with whatever is currently in the clipboard.

For a full explanation of the cut / copy / paste functions, see p.48.

#### Scrolling the Display

If there is more information than can be displayed at one time,  $\blacktriangle$  or  $\blacktriangledown$  will appear at the top right hand corner of the screen. Press  $\triangle$  or  $\bigtriangledown$  to scroll the information one line at a time.

## Finding Specific Entries in Your Organizer

There are a number of ways that you can locate entries and information in your Organizer. One is to scroll between entries using the  $\bigtriangleup$  or  $\heartsuit$  keys. Others are as follows.

#### Using Index Mode

Index mode gives you a listing of all the entries in a particular application. It is useful for providing a summary list of the entries contained for that application, from which a desired entry may be selected.

- 1. Press (Main to enter the Main Menu Screen to select the application or press the desired application key directly.
- If it is not already displayed, switch to Index mode by pressing (EVEP).

A list of the existing entries appears.

3. If the desired entry is not displayed, you can scroll the list of entries by pressing  $\triangle$  or  $\overline{\bigtriangledown}$ .

TEL	 BUSINESS > 🖃
Brown,Bill	201-496-8574 Swift Corporation
	812-254-18130 Soap Corporation
Curren,Tom	221-654-654400 SHARP Corporation
Harris,Keith	212-555-555500 SHARP Corporation
	201-635-665700 SHARP Corporation
Jones,Pat	201-555-654600 SHARP Corporation

- 4. When the desired entry is displayed, select it and press to see the entry in full.
- 5. The most relevant entry will be highlighted if you press any letters / symbols / numbers. Press ENTER to see the details of the entry. (Only available in Tel / Memo application).
- You can choose how items are arranged in an index by changing the index mode in INDEX ITEMS / INDEX BY within the application menu. (Only available in Tel / To Do / Memo applications).

#### **Using Keywords**

If you know a particular entry is in your organizer, but you cannot remember where, you can use the Search command to find it.

- 1. Press (Main to enter the Main Menu Screen to select the application or press the desired application key directly.
- 2. Press @ and then press (s).

The Search window will open.

SEARCH	
Find all entries containing:	SECRET ONLY
Pat	[2nd]+[SPACE]:
1 ALL 5 Tel	
2 Schedule 🚺 Memo	
🖥 Birthday/Ann 🛛 🖥 Expense	
4 To Do	

2

- 3. Enter the name you are looking for. For example, type *Pat*.
- To search only secret entries (see p.55), press @ exerct or check the SECRET ONLY item.

The Organizer will now display the first entry that contains the ikeywordî that you entered.

TEL	
NAME COMPANY TITLE OFFICE# FAX#	Pat, Jones SHARP Corporation Supervision 201-555-554 Find Hott: [A 1[V] 201-555-554 Find Hott: [A 1[V] Cancel : [SD] Decide :[BHTR]

If there is more than one entry that contains the keyword, press  $\bigcirc$  until you find the entry you are looking for. Then press when you have finished searching.

#### By Date

You can use the Calendar to quickly and easily find information related to a time and / or date.

1. Press Main to enter the Main Menu and select CALENDAR.

The Calendar of the current month appears. (If there is a dot besides a specific day, it indicates that there is a Schedule appointment; if a specific date is displayed in reverse, it means that there is a Birthday / ANN entry.)

	М	AΥ		20	01				JU	1 :	200	1			JL			206		
S	М	Т	Ψ	Т	F	S	S	м	Т	W	Т	F	S	S	М	Т	W	Т	F	S
		1	5	Э	4	5						1	2				4			
						15							9							
13	14	15	16	п	18	19	10	11	12	13	14	15	16	15	16	п	18	19	20	21
20	51	55	23	24	25	52	17	18	19	20	21	22	23	22	23	24	25	26	51	28
27	28	29	30	31			24	25	26	27	28	29	30	29	30	31				
								_					22							

 Select a day using the arrow keys, then press errer to view the Schedule, Birthday / Ann or To Do entries on the selected day.

APR 8,2001	l	SMTW	TFS 🛊
9:00A~1			
	l 1: 00A Produc	tion meeting	
11:00A~1			
	1: 00P Schedu		
	2:00P Schedu	le data 2	
2:00P~			
3:00P~	4:00P		

- For more information about using the Calendar application, see p.23.
- You can open the Calendar menu by pressing 🕮 to select the desired Calendar view.

#### **Deleting Entries**

Entries in the Organizer can be deleted using either the key or the application menu.

#### **Deleting single entries**

- 1. Open the desired application.
- 2. Select the entry in Index mode or view mode.
- 3. Press 🕮 on the keyboard.

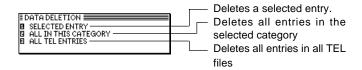
A confirmation message appears asking if you are sure you want to delete the selected entry.

4. Press (or (sc) to cancel the deletion).

#### Deleting entries using the application menu

You can also make deletions using the application menu. The DATA DELETION submenu allows you to do this flexibly and easily.

- 1. Open the desired application.
- 2. Select the entry in Index mode or display it in View mode.
- 3. Press 🐵 in the selected function to open the application menu.
- 4. Select DATA DELETION, then press [MER].



5. Select SELECTED ENTRY, then press .

A warning message appears asking if you are sure you want to delete the entry.

6. Press (or (c) to cancel the deletion).

#### **Checking the Time and Date**

The current time and date are shown on the top of the Main Screen. Press Main to jump to the Main Menu screen directly.

1. Press Main twice to enter the Second Main Menu and select Clock to check the current date and time.



- 2. Press ( or any other application key to close the Clock application.
- For a full explanation of the Clock application, see p.38.

# **Checking the Memory**

2

The Organizer has a certain memory capacity in which operations are carried out and data that has been entered, such as phone numbers and memos, are stored. When the amount of data already stored approaches the Organizer's maximum memory capacity, you may not be able to store an entry or the data being processed may be lost when you change applications. To avoid these problems, you should check the remaining memory space regularly and free up space when necessary by deleting out-of-date entries. The Check Memory function allows you to easily check the amount of free memory available in the Organizer, and thus avoid the inconvenience of running out of memory and losing data.

- 1. Press Main twice to enter the Second Main Menu.
- 2. Select Memory then press [MER].

The display shows the summary of the Organizerís memory usage, availability and version number.

° <u>×</u>	25%	50%	75%	100%
SCHE	NHE.	: 160		
TODO	) <sup></sup>	30		
BIRTH	) Iday/ann	50 50 136		
TEL		- 130		V1.0

- 3. Press ESC to close the display.
- Even if the display shows a small amount of free memory available, that amount may be insufficient for certain

1

operations to work properly. You are strongly recommended to carry out regular ihousekeepingî by deleting unwanted or out-of-date information to prevent the memory becoming full.

# The Second Main Menu - the Organizerís Basic Utilities

Many of the basic utilities are accessed through the Second Main Menu. It is also used to set up and configure certain features, such as the display contrast.

Press MAN twice to enter the Second Main Menu then press the number key to enter the respective application or move the cursor to select the application and press ENTER.

JAN 1,2001 (MON)	12:00AM 2/2
1 🕑 Clock	🗖 🗗 🕯 Sound
🛿 📩 Secret	🛛 🖭 Start-up Display
រី 🖗 Memory	🛚 😅 Key Assignment
4 🚺 Contrast	🛛 🔁 Owner Info
🛚 理 Formats	

Clock- The unitis built-in clock displays the correct time and date in your area.

Secret- Setting the password / locking the organizer (see p.54)

Memory- Checking the memory size (see p.21)

- Contrast- Setting the display contrast (see p.10)
- Formats- Setting the calendar display format and time system (see p.57)
- Sound- Setting the key sound / daily alarm / schedule alarm on or off (see p.10)
- Start-up display- Activating the autorun of basic application or choosing to show / hide the ownerís information (see p.53)
- 8 Key Assignment (see p.58)
- Setting the Owner's Information

The Owner Information comprises your name, address and telephone number. You can choose to have this information displayed each time you turn the Organizer on.

- If you make a mistake while entering the Owner Information, don't worry! You can edit the Owner Information easily during normal use.
- 1. Press Main twice to enter the Second Main Menu and select Start-up Display then press ENTER.

# CHAPTER **3** Time Management

The Organizerís Calendar, Schedule, To Do and Birthday / Ann (Anniversary) applications let you structure and manage your time easily, whether scheduling appointments or giving reminders about important people and events. The explanations and examples in this chapter will give you the information you need to make all of the time management features of these applications work for you on a daily basis.

# The Calendar Application

The Calendar represents the Organizer's most central utility. It serves as a calendar that you can reference at any time for the correct date, and also as a time management utility, indicating important dates so that you can keep track of your time and appointments. The application performs as a highly sophisticated calendar that can display details of any month from January 1901 to December 2099. The Calendar also provides you with a convenient way of accessing, viewing and making new entries in the Ann and Schedule applications.

The Calendar provides you several Calendar views: 3-Month View and Daily Calendar.

3-Month Calendar: The specified month is centered, and the previous and the next months are shown on the left and the right, respectively.

Daily Calendar: The specified day is shown.

You can use the Calendar menu to select a particular Calendar view directly, regardless of which view you are already using.

- 1. Press (1) to open the Calendar menu.
- 2. Select VIEW and press ENTER.
- 3. Select the desired view in the submenu and press ENER.

#### Selecting a date

From any view, you can scroll to the previous or next time period (whether the next month or day) by pressing  $\bigcirc$  or  $\bigtriangledown$ , then moving the cursor to a specific date to select it for display in another Calendar view. However, another convenient way of selecting a date that is not on the display is using GO TO A SPECIFIC DATE in the Calendar application menu.

1. Press 🕮 in any Calendar view, and select GO TO A SPECIFIC DATE, then press 🗺.

A date entry window appears.



 Enter the date you want to select in the order of month, day, and year. Single-digit months and days should be preceded by a i0î.

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3. Press ENTER.

The selected date will appear in the current Calendar view.

- You can select GO TO TODAY in Calendar menu to directly skip to today.
- You can select DAILY in VIEW menu to jump to todayís Daily calendar.

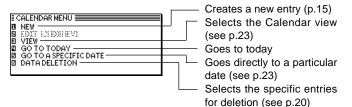
#### **Date Calculating**

You can find and display any date a given number of days before or after a particular date.

Example: View the calendar 60 days from today.

- 1. Enter into the 3-Month view.
- 2. Select GO TO TODAY in Calendar menu to skip directly to today.
- 3. Press (a) (c) (T) to specify the date 60 days in the future. The calendar for the corresponding month appears, with the appropriate date selected.
- Press w to specify a number of days in the past, for a number of days in the future.

#### The Calendar application menu



# The Schedule Application

The Schedule application allows you to enter appointments, times and dates for meetings, parties and events, and also to set an alarm to sound prior to or at the time of a scheduled entry. This makes it easy to organize your entire day and manage your appointments. Schedule entries are indicated on the Calendarís 3-Monthly view and Daily Calendar view.

#### Selecting a specific date

If you want to jump to a specific date to find entries or make a new entry, you can do it easily using the application menu.

1. In Index mode of the Schedule application, press (Rew), and select GO TO A SPECIFIC DATE, then press (Rew).

A date entry window appears.

GO TO A SPECIFIC DATE

- 2. Enter the date you want to go to.
- 3. Press ENTER.

The first entry on that day is selected in Index mode.

If you would like to make a new entry, press NEW or press NEW and then select NEW, or if you would like to view other entries on that date, press  $\bigtriangleup$  or  $\boxdot$ .

#### Setting a Schedule alarm

A Schedule alarm can be set to remind you of scheduled events such as appointments and meetings. You can set an alarm for any entry that has a starting time set. Alarms that have been set will sound even if the unit is turned off.

Enter the following information with an alarm set for one hour in advance:

Date	July 16, 2001.
Time	1:00 - 2:00 pm
Description	Lunch with Sally

1. Press (Main) to enter the Main Menu and select Schedule or press (2) to enter the application directly.

Time Management **25** 2. Open a new entry by pressing (NEW) or choosing NEW in the application menu.

- 3. Enter the Date and then move to the TIME field.
- Enter the starting time and ending time, each followed by (PM).

Move the cursor to the alarm time field. Alarm time will automatically be set 15 minutes before the schedule starting time.

- 5. Enter the desired alarm. Type **1200** and press (P) (PM).
- 6. Move to the DESCRIPTION field and type *Lunch with Sally.*
- 7. Press ENTER.

To set an alarm for any entry that has already been stored, display the entry in Edit mode and enter the desired alarm time in the alarm field.

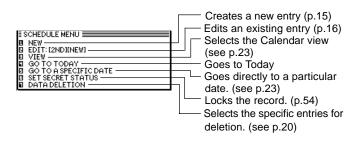
#### Clearing a set alarm

- 1. Press Main twice to enter the Second Main Menu.
- 2. Select Sound then press ENER.
- 3. Move the cursor to choose OFF in SCHEDULE ALARM/ DAILY ALARM.

3

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The Schedule application menu (in Daily View screen)



#### The To Do application

The To Do application is a valuable organizational tool to help you meet deadlines and to add structure and efficiency to your work that you set for yourself. This application allows you to organize and track tasks and objectives and assign them priorities. To help you in this task, entries are identified as TO BE DONE or DONE.

#### Making new entries

Entries in the To Do application contain five fields: Category, Description, Due Date, Priority, and DONE indicator. The category field, which you can define yourself and assign as you like, can be used to manage tasks according to project, the personnel involved in them, or any other groupings you wish to define.

#### Assigning priority to entries

In the PRIORITY field you can enter a number (1-5) or letter N, which then indicates the importance of a task or project.

Enter the following information:

Description Prepare market analysis of computers Priority 1

- 1. Press Main to enter the Main Menu and select To Do.
- 2. Press we directly or press and then select NEW.

The To Do entry display opens.



- 3. Enter the description of the entry. Type **Prepare market** analysis of computers.
- 4. Skip the DUE DATE field and move to the PRIORITY field.
- 5. Type 1.



6. Press ENTER.

The entry is now stored.

#### Assigning due dates to entries

A To Do entry must be given a due date (or month) so the Organizer knows how to classify it and the Calendar knows when it becomes due. The due date can be entered either by typing in the actual date, or by selecting the date from the popup calendar and using the arrow keys to select the desired month and day.

#### Enter the following information:

Description Sales report Due Date June 20, 2001.

In the To Do application:

3

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- 1. Press we directly or press to select NEW in the application menu.
- 2. Type Sales Report.
- 3. Move to the DUE DATE field. Enter the due date in the order of the month, day, year. Type 06202001, or press ( , use △ and ♡ to display June 2001, then use △ ♥ ④
  b) to move to the 20th of the month.
- 4. Press ENTER.
- At index view, a ! mark will be displayed beside an overdue entry (ie. an entry for which the due date has passed).

#### Finding entries using Index mode

1. Go to Index mode.

TODO(Done) <*ALL* >⊠	
<ul> <li>Check the status of catalog</li> </ul>	6/17
<ul> <li>Prepare forecast</li> </ul>	6/17
[2] Send price	6/18
[1] Prepare market analysis of computers	6/19
√[3] Sales report	6/19

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There are two Index modes in the To Do application. One is TO BE DONE and the other is DONE. Select VIEW from the application menu to switch between TO BE DONE index mode or DONE index mode. Index mode in the To Do application can show entries based either on their priority level or their due date. In the default setting, entries are arranged in chronological order based on the due date. Select INDEX BY from the To Do application menu, then PRIORITY from the submenu to display entries based on priority. To display entries in chronological order based on due date, select INDEX BY from the menu, then DATE from the submenu. This means you can access entries in the way that is most convenient for you.

- 2. Press  $\triangle$  and  $\overline{\heartsuit}$  to select the entry you want to review.
- 3. Press ENTER to see the entry in full.

The entry is displayed in View mode.

If To Do application is assigned the application key, press the application key to change the TO BE DONE / DONE Index view.

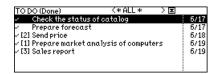
#### **Checking off completed entries**

Once you have reached a target you set for yourself, it is a good idea to check off the entry as completed so that you can concentrate on things still to be done.

This operation can be done in the To Do application, which lets you check off a task that you have completed before its due date.

Check off entries in the To Do application.

1. Select the entry in Index mode.



2. Press and SPACE

The entry is checked off and marked with  $\checkmark$ . The DUE DATE field name changes to DONE DATE and today's date appears in it. The checked off item is sent to DONE index.

- 3. Press even to switch to One Data View.
- If you mistakenly check off an entry as completed, you can uncheck the entry by pressing again. However, if you do this, the entry will be stored without a due date.
- Once a project or task is completed, and you no longer need the To Do reminder, you can delete the entry, or groups of entries, which will free up memory in the Organizer.

#### Updating the Category list

You may wish to edit the names of existing categories.

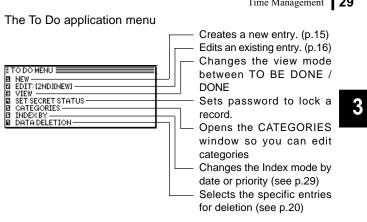
1. From the To Do application is Index view, press .

- Select CATEGORIES then press . 2.
- The CATEGORIES window appears.
- З. Make the desired change to the category list.
- Press ever to store the edited entry. 4.
- The To Do Index view appears.
- R When you edit a category name, any To Do entries that refer to that category are automatically updated to reflect the change.

#### Using the Index Mode

The To Do application allows you to define the way in which your entries are sorted in index view. You can select among DATE or PRIORITY.

- 1. From the To Do application is Index view, press (1) then select INDEX BY.
- Move the cursor to select the index mode by DATE or 2. PRIORITY then press I. (In Index view, you can press D / P directly for Index by Date or Index by Priority respectively.)



# The Birthday / Ann (Anniversary) Application

The Birthday / Ann (Anniversary) application makes it easy for you to keep track of annual events, such as wedding anniversaries and birthdays of friends, relatives and business associates. Once entered, the annual events are indicated by dates highlighted in white on black on the Calendar, giving you plenty of warning to prepare for them well in advance every vear. You can access them by pressing even after selecting the desired date.

#### The Birthday / Ann application menu



Creates a new entry. (p.15) Edits an existing entry. (p.16) Sets password to lock a record (see p.54) Selects the specific entries for deletion. (see p.20)

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Time Management



# Creating Your Own Database

This chapter describes using the Tel (Telephone). The flexibility of the application allows you to manage a wide range of information, from simple address book to an extensive restaurant guide or even a listing of your important business contacts.

# The Tel Application

The Tel application stores the names, telephone numbers, and addresses of business clients, companies, personal friends and so on.

To make a new Tel entry, see page 15.

#### Updating the Category list

You may wish to edit the names of existing categories.

- 1. From the TEL application index view, press .
- 2. Select CATEGORIES, then press ENTER.
- The CATEGORIES window appears.
- 3. Make the desired change to the category list.
- 4. Press (INTER) to store the edited entry.

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The TEL Index view appears.

When you edit a category name, any TEL entries that refer to that category are automatically updated to reflect the change.

#### **Changing the Index Items**

You can specify either Name and Office# or Name and Home# to be displayed on the Index mode of the Tel application.



- 1. Press 📾 directly or select TEL in the Main Menu to open the application.
- 2. Press (END, select INDEX ITEMS, then press (ENTER).

The INDEX ITEMS window opens.

The current setting is indicated by a tick.

3. Select the desired index item, then press [STEP].

Then Name and Office# or Name and Home# will be displayed on the Index mode of the Tel application.

You can also choose to index the name field by its First Name or Last Name in INDEX BY within the application menu.

#### **Modifying the Field Order**

The Tel application also allows you to define the field order of each category. You can assign a kind of field order for each category. Two kinds of field order. iPersonalî and iBusinessî are available for you to choose.

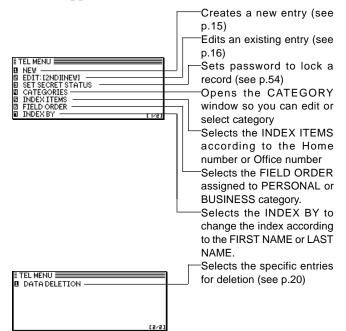
- **32** Creating Your Own Database
  - 1. Press 📾 directly or select TEL in the Main Menu to open the application.
  - 2. Press (IN), select FIELD ORDER, then press (INF).

The FIELD ORDER window appears.

BUSINESS	<b>ONAL</b>
BUSINESS PER	ONAL
BUSINESS PER	SONAL
	0

- 3. Assign a kind of field order for each category.
- 4. Press even when you have finished. (Or even cancel the changes)
- For the details of the Tel application, see p.13.

#### The Tel application menu



CHAPTE

Memo

This chapter explains the features of the Memo application, the Organizerís basic word processing utility. This application provides powerful word processing capability in a hand-held device.

## The Memo Application

The Organizerís Memo application provides you with a simple yet powerful means of recording information, from meeting notes to memorandums and letters.

Before reading this chapter, be sure you have read Editing Techniques in Chapter 2. More advanced editing features are used in this chapter. Be sure you have a good understanding of the Organizerís basic editing procedures before beginning to use the Memo application.

#### **Creating documents**

1. Press Main to enter the Main Menu and select Memo or press I directly.

The Memo application opens in Index mode.

2. Press we directly or press and select NEW in the application menu.



- Type in the title *Letter to Frank*. З.
- 4. Press 👽.
- 5. Type in the following letter (pressing 🖵 to move to a new line):

July 10, 2001 Mr. Frank Smith Chairman ABC Co. Ltd.

Dear Mr. Smith:

Thank you for your fax of July 5th, 2001 regarding the Alpha Project.

We agree that it is too difficult to answer your questions about our new project properly based on the available information. We will receive the proper documentation within the next week.

This shouldn't cause any delay in our production schedules.

Sincerely,

Memo **33** 

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34 Memo

It is not necessary to press  $\frown$  at the end of each line. The Organizer will automatically perform word wrapping onto the next line when the current line is full.

MEMO: Letter to Frank 🔶 🔺
Chairman#
ABC Co.Ltd.∉
ų
Dear Mr. Smith∶e
4
Thank you for your fax of July 5th, 2000 regarding the
Alpha Project.

6. Press when you have finished entering the text.

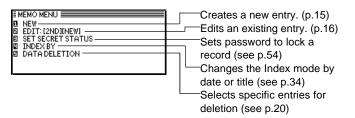
The entry is then stored and displayed in View mode.

#### **Finding entries**

Memo entries can be sorted for display in two ways: alphabetically according to their title, and by date of entry. You can choose whether to display the entries in date order or alphabetical order to make finding the desired entry as easy as possible.

If the alphabetical order is selected, type in a title is good idea for quick access to the data.

#### The Memo application menu



CHAPTER Desk Accessories

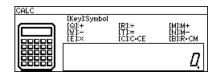
The Organizerís desk accessories are a set of valuable utilities for everyday use. The Calc (Calculator) can perform calculations on figures entered using the number keys. The Clock can simultaneously display the day, date, and time in any two cities of your choice. This chapter provides all the information you need to enjoy full use of these very useful applications.

# The Calc (Calculator) Application

The Organizer provides a 12-digit calculator which performs mathematical operations. In addition, it has a powerful currency / units conversion function.

## Using the arithmetic calculator

1. Press Main to enter the Main Menu and select CALC, then press EVER.



2. Perform the calculation using the numeric and mathematical symbol keys on the keyboard, just as you would with a regular electronic calculator.

To quit the Calc application, simply change to any other application by pressing the corresponding key.

- To clear an entered value, press <sup>©</sup> once. To clear an entire calculator operation, press <sup>©</sup> twice.
- Calculations are performed in the order of entry, not according to algebraic operator precedence, ie., the calculation  $8 + 2 \times 3$  is performed as:  $(8 + 2) \times 3$  not 8+  $(2 \times 3)$ . This is just as for a regular electronic calculator.
- An M shown on the display indicates that a value is stored in the calculator's memory. Press <sup>(B)</sup> twice to clear the memory.
- 6
- $\mathfrak{F}$  Press  $\bigcirc$  to change the sign of a displayed value.
- Press 🕮 to erase the last digit typed.
- An E shown on the display indicates an error, usually an overflow error (when no more digits can be displayed). When this happens, the calculator will usually ignore any subsequent input until the error is cleared. press ⓒ to clear the error.
- For further information on other calculator operations, see p.37.

#### When E appears

When any of the following situations occur, the error indicator E is displayed and calculations are suspended. Press C to clear the error.

- The integer part of the calculation result is within the range of 13 to 24 digits (a rough calculation is obtained).
- Example: 4567890123 [x] 456 [=] 2.08295789608 is displayed with E, which indicates that the rough result is : 2.08295789608 x 10<sup>12</sup> (ie. 2,082,957,896,080)
- The integer part of the calculation result exceeds 24 digits.
- The integer part of the numerical value in the memory exceeds 12 digits.
- A number is divided by i0î.

#### **Calculation examples**

Calculation	Example	Operation	Display (answer)
Arithmetic	12 × 3 + 5 =	12 [×] 3 [+] 5 [=]	41.
Constant	34 <u>+ 57</u> =	34 [+] 57 [=] The addend	91.
	45 <u>+ 57</u> =	becomes a constant.	
		45 [=]	102.
		(Subtraction and division are	
		performed in the same manner.)	4 700
	<u>68 × 25 =</u>	68 [ $\times$ ] 25 [ $=$ ] The multiplicand	1,700.
		becomes a constant.	
	<u>68 × 40 =</u>	40 [=]	2,720.

Reciprocal	1/8 =	8 [÷] [=]	0.125
Memory	Summation	Clears the memory before performing any calculations. [R·CM] [R·CM]	
	$25 \times 5 =$ -) 84 ÷ 3 = +) 68 + 17 = (Total) =	25 [×] 5 [M +] 84 [÷] 3 [M -] 68 [+] 17 [M +] [R·CM]	125. <sup>M</sup> 28. <sup>M</sup> 85. <sup>M</sup> 182. <sup>M</sup>
	Temporary memory $(14 - 3 \times 2) \times$ (52 - 35) =	[R·CM] [R·CM] 14 [M +] 3 [×] 2 [M −] 52 [−] 35 [×] [R·CM] [=]	6. <sup>M</sup> 136. <sup>M</sup>

#### **Conversion function**

The Organizer can be used to perform conversions between different currencies and units of length, area, volume, mass, temperature and energy. There are 4 conversion index groups. The first index group comprises 8 currency conversion screens in which you can set and edit the exchange rates yourself. The other 3 index groups have preset conversion factors so conversion can be performed right away.

#### Changing the currency rate

1. Press Main to enter the Main Menu and select Conversion.

CONVERSION			
IENTER]:		Currency	8
Choose item	\$ → E		
[◀][▶] Conversion	Rate=	1.	
EDITI:			
Edit RATE			
ICI:C+CE			

For example, you want to set one Canadian dollar equal to 0.45 pounds Sterling:

2. Press  $\bigotimes \bigotimes_{N \in W}$  in order to change the rate.

The exchange rate line starts to blink.

- 3. Press ⓒ to clear the original rate first. Then enter the rate 0.45.
- Make sure that a maximum of 10 digits can be entered.

CONVERSION			_ <b>⊕</b> ^
(ENTER):		Currency	1
Choose item	\$ → £		
FO D-1	D-t	0.45	
Conversion -	Rate=	0.45	
IEDITI:			
Edit RATE			
ICI:C+CE			

CONVERSION			C	
[ENTER]: Choose item	C\$		Currency ≯βTR£	1
[◀][▶] Conversion		Rate=	8.45	_
IEDITI: Edit RATE				
ICI:C-CE				

A maximum of seven characters can be entered on each side.

5. Press when you have finished (or (s) to cancel the changes).

If you want to set another currency exchange rate, start again from step 2 above. You can use each currency conversion at any time once it has been set.

#### Performing a conversion

For example, you want to find out how many liters there are in 10 gallons:

- Press MAN to enter the Main Menu and select Conversion then press ENTER. (Press ENTER again to see conversion lists.)
- 2. Press  $\triangle$  and  $\overline{\bigtriangledown}$  or  $\triangle$  and  $\overline{\bigtriangledown}$  to move through seven conversion groups until you find the Volume units conversion.
- 3. Select gal  $\rightarrow$  I and then press  $\bigcirc$

- 6
- 4. Enter 10 gallons and then press 🕑 to convert it.

The answer is displayed under the unit rate.

CONVERSION [ENTER]:		Volume	
Choose item	gal 🕽	+ 1	
[ <b>4][▶]</b> Conversion ┌──	Rate=	3.78541	
EDITI: Edit RATE		ששמתב	
CI:C+CE		רכס) כ	1

If you want to know how many gallons are equal to 10 litres, press  $\bigcirc$  key to change from gal  $\rightarrow$  I to gal  $\leftarrow$  I.

The method of converting currencies, units of length / area / mass / temperature / energy is the same as above.

 $\mathbb{P}$  Press  $\bigcirc$  to change the sign of a displayed value.

The following table shows the conversion factors that are preset in your Organizer.

CONVERSION	UNITS	FACTOR
Currencies	User-Specified	User-Specified
Length	inch-cm	2.54
	feet-m	0.3048
	yard-m	0.9144
	mile-km	1.609344
Area	acre-m <sup>2</sup>	4,046.86
	acre-ha	0.404686
Volume	gal-l	3.78541
	I.gal-l	4.54609
	fl.oz-ml	29.5735
	I.fl.oz-ml	28.4131
Mass	oz-g	28.3495
	lb-kg	0.45359237
Temperature	∞F∞C	5/9(∞F-32)
Energy	cal-J	4.18605
	hp-W	745.7
	PS-W	735.5

# The Clock Application

The unitis built-in clock makes it possible not only to know the correct time and date in your area, but also to know the time in other cities or any region around the world. The Clock is used as the reference time by the Calendar, Schedule, and To Do applications. In addition to these features, daylight saving time (DST) can be enabled for any city you designate, and for those countries that use an annual Daylight Saving Time adjustment.

As an aid to international business and travel, the Organizer is set to display the time in any other city you choose (called the World City) as well as your own city (the Local city).

To view the Clock, press Main twice to enter the Second Main Menu and select Clock, then press mee.

SUN APR 1,2001	SUN APR 1,2001
	4:33 PM (+05:00)

# Changing the Local city

The Local city is the city selected to provide the local time. When you first use your Organizer, the default Local city is set as New York. To change this setting:

- 1. Press 📖 to open the Clock menu.
- 2. Select CHANGE LOCAL CITY, then press [INTER].

A list of cities appears. The currently selected city is at the top of the list. The cities are listed in alphabetical order by country and then by city name.

CHANGE LOCAL CITY		ŧ
Hit any key for more cities.		
[4] to set/reset if city obser	rves DST.	
Ø∽ NEW YORK	USA	
DST 2 NORFOLK	USA	
E OKLAHOMA CITY	USA	
OMAHA	USA	
PHILADELPHIA	USA	

- Type the first letter of the name of the country in which the target city is located. (For example, if you wanted to select San Francisco, you would type U for United States.) Then use And to display the city you want.
- 4. Use  $\triangle$  and  $\bigtriangledown$  or number  $\bigcirc$  to  $\bigcirc$  to select a city. You can also use  $\triangle$  and  $\bigtriangledown$  to move up and down the list.
- 5. If the selected city observes Daylight Saving Time, press

This advances the Local time by one hour. A symbol appears beside the city to indicate that daylight saving time has been set.

6. Press ENTER.

The Clock window appears, showing the new Local city. The time is automatically adjusted.

Certain countries will be abbreviated as follows:

Federal Republic of Germany	GERMANY, F.R.
Papua New Guinea	PAPUA N.GUINEA

	Desk Accessories	39
Czech Republic	CZECH REP.	
Republic of Trinidad and Tobago	TRINID. & TOB.	
Dominican Republic	DOMINICAN REP.	
French Polynesia	FR. POLYNESIA	
United Arab Emirates	U.A. EMIRATES	
United States of America	USA	
United States of America	USA	

Country and city names in the list and their relative time differences are current as of July 1997.

## Setting the time and date

- 1. Press ( to open the Clock menu.
- 2. Select ADJUST TIME / DATE and press ENTER.

# 6

The ADJUST TIME / DATE window opens.

ADJUST TIME/DATE	
CITY	NEW YORK
COUNTRY	USA
TIME SYSTEM	12 24
LOCAL DATE	M/D/Y= 4/ 1/2001
LOCAL TIME	11:55AM

The window has three fields: Time System, Local Date, and Local Time.

- 3. Press or b to indicate whether you want the time shown in 12- or 24-hour format.
- 4. Move to the LOCAL DATE field. Enter the current month and day in two digits, and the year in four digits. You can also select the date by pressing (I) to display the pop-up

calendar, then press Ree. (Use  $\bigtriangleup$  or  $\bigtriangledown$  to display the desired month, then  $\textcircled{O} \boxdot \textcircled{O}$  to move to the current day.)

You can set any date from January 1st, 1901 to December 31st, 2099.

- 5. Move to the LOCAL TIME field, enter the current time and press (A) or (P) (for AM or PM). Be sure to enter a 0 before a single-digit hour or minute entry.
- 6. Press (or (ESC) to cancel the changes).

The time and date are now stored.

- Because the Organizer automatically adjusts the time after the Local city is changed, you should select the Local city before setting the time and date.
- Changing the setting in the TIME SYSTEM field also changes the time display format for all the Organizerís time-related applications and functions, such as Schedule.

#### Checking the time in a city

You can find out the time anywhere in the world using the Clock application by selecting another city, called the World city. Selecting a city as the World city will display the time in that city as well as the Local city if you choose Clock in the Second Main Menu. The Organizer also shows you the time difference between the current World city and the Local city. When you first use the Organizer, the default World city is London.

#### To change the World city:

- 1. Press 💷 to open the Clock menu.
- 2. Select CHANGE WORLD CITY.

A list of five cities appears. These will be the six cities you most recently selected, or checked the time in. The currently selected World city appears at the top of the list.

CHANGE WORLD CITY	
Hit any key for more cities.	
[4] to set/reset if city obser	rves DST.
1 LONDON	UNITED KINGDOM
PARIS	FRANCE
E TOKYO	JAPAN
BERLIN	GERMANY, F.R.
SAN FRANCISCO	USA

3. If the city you want to select as your World city is on the list, select it and then press proceed from step 6 below. If not, type the first letter of the country containing the target city.

A list of cities appears. Just as for the LOCAL CITY list, all cities in this list are in alphabetical order according to country name.

Use  $\bigcirc$ ,  $\bigtriangledown$  to display the city you want.

- 4. Select the desired city.
- 5. If Daylight Saving Time (DST) is observed by the selected city, press 😐 to indicate this.

A symbol appears beside the city, indicating that DST has been set.

6. Press ENTER.

The city is selected as the World city and the window closes.

The Clock window briefly appears, indicating the time in the selected World city. The time difference relative to the Local city is displayed below the World city time.

**Daylight Saving Time (DST)** 

#### Assigning DST to a city

Designating Daylight Saving Time (DST) for a city automatically sets the time for that city one hour ahead of its regular time.

- 1. Press we to open the Clock menu.
- Select either CHANGE LOCAL CITY or CHANGE WORLD CITY (it doesnít matter which you choose) then press (ITEP).
- 3. Select the desired city using  $\triangle$ ,  $\nabla$ ,  $\triangle$  and  $\heartsuit$ .
- 4. Press 🔁.

A symbol appears to the left of the city, indicating that DST is in effect.

5. Press ENTER.

To de-assign a city's DST setting, simply follow the above procedure and press again (this toggles DST between on and off).

#### **Enabling and disabling DST**

Once DST is assigned to a city, it remains in effect until it is deassigned. Once a year, cities using DST will switch back to regular time. Rather than having to de-assign DST for each city separately, you can simply disable the Organizer's DST feature itself, which then applies to all cities within the Organizer. When these cities switch back to DST, you can simply re-enable the feature without having to change any city's entry.

- 1. Press 🕬 to open the Clock menu.
- 2. Select ENABLE DST and press EVER.
- 3. The current DST setting (enabled or disabled) is indicated by a tick. Select ENABLE DST to change the setting.

6

When DST is disabled, the DST symbol disappears from the Clock display.

#### Setting daily alarms

You can set alarms just like on a regular clock, separately from Schedule events, using the Clock menu. Set alarms will sound even if the Organizer is turned off.

This can be especially convenient, for example, when you need an alarm as a simple reminder, but do not want to make a full Schedule entry.

- 1. Press Main twice to enter the Second Main Menu and select Clock then press MEP.
- Press (Interpretent the Clock Menu and select SET DAILY ALARM.

The SET DAILY ALARM window opens. You can set up to five alarms.

ALARM1	UNSET
ALARM2	 UNSET
ALARM3	UNSET
ALARM4	 UNSET
ALARM5	 UNSET

- 3. Enter the time for the desired alarm, followed by (A) or (P) for AM or PM.
- 4. Press 🔁 to set the alarm.
- 5. Move to the next field and set any other alarms you want using the same procedure.
- 6. Press (or Esc) to cancel setting).

#### Turning alarms on and off

To turn off an alarm that is sounding, press (). Alarms will turn off automatically after sounding for 15 seconds.

To unset an alarm, select SET DAILY ALARM from the Clock Menu, select the alarm you want to turn off, and press .

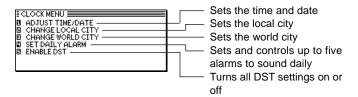
#### **Disabling all alarms**

Once you have set an alarm, it will sound at the appropriate time whether the Organizer is turned on or off.

There may be times when you do not want to hear any of the set alarms. You can disable all Daily alarms sound easily.

- 1. Press MAIN twice and select Sound, then press ENTER.
- 2. Select DAILY ALARM in the SOUND menu.
- 3. Choose OFF, then press .

### The Clock application menu





The Expense function is an easy way to track expense information for the traveling business person. Each record can contain the category, date, amount, payment type (AMEX, Visa, MasterCard, Diners Club, check, cash or two other types of your choice), status and a description of the expenses. In addition, the EXPENSE REPORT option allows you to see the total expenses for a single day or for a certain period.

# **Entering Expense Record**

1. Press MAIN to enter the Main Menu and select Expense, then press ENTER.

The Expense application opens in Index mode.

2. Press (NEW) directly or press (NEW) and select NEW in the application menu.

A blank form opens in Edit mode.

CATEGORY DATE AMOUNT PAYMENT TYP MEMO STATUS	PERSONAL M/D/Y=\$1/1/2001 (SUN) E AMEX TO BE SUBMITTED	19.99
---	---	-------

- Expense **43**

#### Select PERSONAL

4. Enter the date in the order of month, day, year. Type in the date 06172001, or press <sup>(B)</sup>, use <sup>(△)</sup> and <sup>(∨)</sup> to display June 2001, then use <sup>(△)</sup> <sup>(¬)</sup> <sup>(¬)</sup> <sup>(¬)</sup> and to move to 17th of the month.

EXPENSE				ΓUΝ	2	2001		
CATEGORY	PERSONAL	S	M	Т	W	Т	F	s
DATE	M/D/Y= 6/17/200						1	2
AMOUNT		3	4	- 5	- 6	- 7	- 8	- 9
PAYMENT TYPE	AMEX	10	11	12	13	14	15	16
MEMO	TO BE SUBMITTE	17	18	19	20	21	22	23
STATUS	TO BE SUBMITTE	24	25	26	27	28	29	30
		۱						**

- 5. Press 👽 to move to the Amount field.
- 6. Type in the amount **100**.
- The expense amount can be up to 10 digits including up to two decimal places.
- 7. Move to the Payment Type field. Press ⊕ to select the desired payment type. Press ① ⑦ to selected the desired item.

#### Select Visa.

8. Move to the Memo field and use the keyboard to input the description of the expense.

For example: Type in *Car rental at ABC RENTAL SERVICE* 

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### 44 Expense

9. Move to the Status field. Press () to select the desired status mode. Press ① - ④ to select.

Select TO BE SUBMITTED

EXPENSE	0	
CATEGORY	PERSONAL	
DATE	M/D/Y= 6/17/2001 (SUN)	
AMOUNT		3.00
PAYMENT TYP	E Visa	
MEMO	Car rental at ABC RENTAL SERVICE	_
STATUS	TO BE SUBMITTED	Ξ

10. Press even to store the entry.

The message iStored! i appears briefly. The entry is now stored and displayed in view mode.

EXPENSE	<* ALL *	) I
CATEGORY	PERSONAL	
DATE	JUN 17,2001 (SUN)	
AMOUNT		100.00
PAYMENT TYPE		
MEMO	Car rental at ABC RENTAL	. SERVICE
STATUS	TO BE SUBMITTED	

Press even or esc to switch to Index mode.

EXPENSE	<*1	ALL* > 🗷
JUN 17	100.00 Visa	T Car rental at ABC
JUN 18	4,321.00 Cash	T Debt
JUN 20	200.00 Cash	S Train
JUN 22	1,143.00 AMEX	T Chan Tao party

Simple calculations like addition, subtraction, multiplication, and division can be performed in the AMOUNT field by using the numerical and mathematical symbol keys on the keyboard. If an error occurs, you can clear the calculation by pressing <sup>C</sup>.

# **Expense Report**

A summary is a collection of records in the EXPENSE REPORT mode. Daily or Period expense summaries for entire records or for each payment type can be obtained.

- Records marked as secret are not included in summaries if the SECRET function is on.
- If an inappropriate date is entered (for example, an ending date which is earlier than the starting date), no calculation will be made, so be sure to enter the correct dates.
- Select EXPENSE REPORT in Expense menu to jump to Expense Report function directly.

## Summarizing expense records for a specific date

To summarize all records in the BUSINESS category for AMEX on Aug 15, 2001, for example:

- 1. Press Main to enter the Main Menu and select Expense then press Expense.
- 2. Press 🕬 to open the Expense menu.
- 3. Select EXPENSE REPORT then press [998].

A blank form is displayed.

EXPENSE REPOR CATEGORY PERIOD (FROM) (TO) PAYMENT TYPE STATUS	* ALL * M/D/Y= M/D/Y=	7	(	)	I
TOTAL:					

- 4. Press (I) to select BUSINESS, then press (I).
- 5. Press 👽 to move to the Period field. Enter the From date or the To date.

#### Type in **08152001**.

- 6. Move to the Payment Type field. Press (I) to select AMEX.
- 7. Move to the Status field and select TO BE SUBMITTED.
- 8. Press even when you have finished. The dayis AMEX expense total is displayed.

EXPENSE REPOR	T BUSINESS
DATE	M/D/Y= 8/15/2001 (WED)
PAYMENT TYPE STATUS	AMEX TO BE SUBMITTED
TOTAL:	78,024,00

## Summarizing expense records for a certain period

For example, you want to find out the total amount of all expenses from July 14 to Aug 14, 2001:

1. Press Main to enter the Main Menu and select Expense

then press ENTER.

- 2. Press we to open the Expense menu.
- 3. Select EXPENSE REPORT then press [INTER].

A blank form is displayed.

- 4. Select ALL.
- 5. Press 👽 to move to the Period field. Enter the From and To date.

Type in 07142001 and 08142001 respectively.

- 6. Move to the Payment Type field and select ALL.
- 7. Move to the Status field and select ALL.
- 8. Press (a) when you have finished. The total expense amount for the specified period is calculated and displayed.

EXPENSE REPOR	Т		
CATEGORY	* ALL *		
PERIOD (FROM)	M/ D/ Y=	7/14/2001	(SAT)
(TO)	M/ D/ Y=	8/14/2001	(TUE)
PAYMENT TYPE	* ALL *		
STATUS	* ALL *		
		······	1000 (N
TOTAL:		- h'i	ואיוואי

# Entering and changing category and payment type settings

In the CATEGORIES and PAYMENT TYPE reference lists, there

Expense **45** 

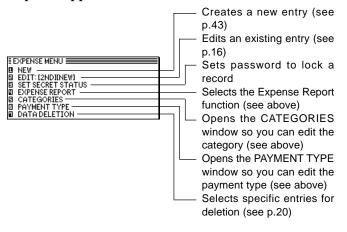
7

# 46 Expense

are 12 types of categories and 8 types of payments. You can change the order of these existing categories and payment types or use another name or enter some new names.

- 1. Press (MAIN) to enter the Main Menu and select Expense then press (MITE).
- 2. Press we to open the Expense menu.
- 3. Select CATEGORIES or PAYMENT TYPE and then press
- 4. Make any changes as you like.
- 5. Press even to save the changes (or even to cancel the changes).

#### **Expense application menu**





# Features and Utilities for Added Power

In addition to its basic functions, the Organizer also provides a wide range of utilities and features to give you even greater control over your information. This chapter introduces and describes these features, which include text cutting, copying, pasting and many more. Most people will not need to use all of these features on a daily basis. You can pick and choose from among them to find the features that best suit your current task and your own way of working.

In general, Schedule, To Do, Birthday / Ann, Expense, Tel, Memo applications share the features explained in this chapter, while exceptions are clearly noted.

# **Copying or Moving Blocks of Text**

The Organizer lets you cut, copy or paste blocks of text using the keyboard. The first step in cutting, copying, and pasting is to select the block of text you want to work with.

Text that has been cut or copied is stored on the unit's internal clipboard. Only one block of text can be stored in the clipboard at a time, and it will remain there until a new block of text is cut or copied. There is no limit to the number of times you can pasted the same text from the clipboard.

1. Select an entry in its application is Index mode then display it in Edit mode.

Features and Utilities for Added Power **47** 

- 2. Make sure the cursor is placed at the start of the text you want to select.
- 3. Hold (1) down while moving the cursor across the desired text to select it.
- 4. Press 🖾 🕱 to move the selected text to a new location (i.e. remove it from its original location).

Press () f you want to make a copy of the text (and leave the original text unchanged).

The selected text is stored in the clipboard.

5. Press I f you want to store the original entry with any changes you have made (including moving or copying the selected text), or press I to discard all the changes you have made to the original entry. Note that even if you press I the text you selected will remain in the clipboard for you to use.

- 6. Open an entry, in Edit mode, in which you want to place the text.
- 7. Place the cursor at the start of the text you want to paste.
- 8. Press 🖾 🕅.

The text you selected is now pasted into the new location.

*9.* Press (and to store the amended entry with the pasted text.

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By highlighting some text before pressing (), it can be replaced with the pasted text. Thus you can easily replace one block of text with another by highlighting it before pasting.

# **Copying or Moving Entries**

The CUT / COPY / PASTE operations provide a quick, convenient way for you to copy or move an entire entry to another location. Entries have to be in the same file and same application.

- 1. Select an entry that you want to copy or move in index mode.
- 2. Press @ 🖱.
- 3. Press (NEW) or select NEW in the application menu.
- 4. Press 🖾 🕅
- Make any necessary changes to the duplicated entry. Press error to store the entry when you have finished.

# **Special Characters**

The Organizer has a list of symbols, such as  $i \le i$  and  $i \mid i$ . These symbols and accented characters can be easily accessed and inserted into an entry. Select any of these special characters and insert it at the cursor's current location.

- When entering data or editing an entry in any application in Edit mode, position the cursor where you want to insert a symbol or special character.
- 2. Press @ I on the keyboard.

The Symbol window appears.

advertised at a lower delivery pr	0! 8" 8#	8% ∎' ⊡( ⊒)
ad.We'll match the price, plus si you 50% of the difference as a or toward your next purchase (up to	8%	•*

- 3. Press  $\triangle$  or  $\bigtriangledown$  until you see the character you want to enter.
- Press the corresponding numeric key i0î i9î to enter the selected symbol.

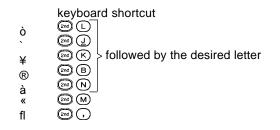
The symbol window closes and the selected character is entered at the current cursor position.

5. If the symbol you just selected is an accent mark ( $_{\mathbb{R}}$ ,  $_{\dot{a}}$ ,  $_{\dot{x}}$ ,  $_{\dot{o}}$  or  $_{\dot{o}}$ ), type the letter for which you want that accent mark to be used.

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When you next open the Symbol menu, the character you selected will be selected again as the default. The Organizer automatically displays the ten characters most recently selected from the Symbol menu in its first page, making it easy to quickly access characters that you use frequently.

You can use the following keyboard shortcuts:



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Data Transfer 51

# CHAPTER **9** Data Transfer

Your Organizer is a powerful pocketsize computer with builtin functions that make it possible to accomplish a broad range of tasks. It has the flexibility to connect with and transfer data to and from personal computers using data transfer facilities, which are accessed through the application menu. This chapter provides descriptions and examples to get you up and running quickly with these powerful features.

# **Transferring Data**

You can transfer data between the OZ-770 and a personal computer. In this way, you can back up your information to guard against loss, or copy it so you or someone else can work with it on another device.

- Depending upon the SHARP or third-party software you are using, some features and capabilities may vary.
- The Auto power off function (see p.10) is disabled in all transfer modes.

# **Exchanging Information with a Personal Computer**

Using included Organizer Link software (Day-Timer Organizer<sup>®</sup> SHARP Edition) and cable (Docking Module), you can exchange data with a personal computer. This makes it possible, for example, to use the unit when outside your home or office, then later transfer the data you have entered on the Organizer to your desktop computer.

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## To setup the Organizer for use with the Organizer Link:

- 1. Make sure the unit is turned off.
- Plug the Docking Module into the jack on the Organizer and into the PCís serial port (e.g. COM1). See the iQuick Start Guideî for details.
- 3. Turn on the Organizer, press 🖾 🐻 to activate the PC SYNC (PC LINK) mode.



Your Organizer is now ready to transfer data. Consult the Day-Timer Organizer<sup>®</sup> SHARP Edition HELP file regarding subsequent transfer procedures.

Press (1) at any time to exit the PC-Link mode. If you leave the Organizer in PC Link mode, more power is consumed from the batteries than usual, and the auto power off function does not work.

To conserve battery power, always press (1) to leave the PC Link mode as soon as you have finished transferring data.

# CHAPTER **10** Personalizing Your Organizer

Now that you have an understanding of all of the Organizer's functions and its operation, let's take a look at the various ways you can customize the Organizer to suit your personal preferences: entries can be made secure through password protection and by marking them as secret; and a large font view can be selected for the Organizer's display.

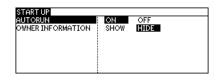
The Organizer offers a level of security for its entries and operations. It is to define particular entries within various applications as secret, and then enable the LOCK ORGANIZER option in the Second Main Menu.

# The Start-Up Display

You can choose to have a program run whenever the Organizer is turned on, using the AUTORUN feature. You can also choose to show or hide owner information when you power on the Organizer.

- 1. Press Main twice to enter the Second Main Menu.
- 2. Select Start-up Display then press ENTER.
- 3. In the AUTORUN field, you can choose ON and press

#### Personalizing Your Organizer **53**



- 4. Press Athen press Process Programs and press Programs.
- 5. Select the program for autorun by pressing the number or <sup>(INEP)</sup>. A Checkmark is then added to the selected program which will run automatically each time the Organizer is turned on.
- 6. Select Start-up Display in the Second Main Menu then press . In the START UP menu, press to move to OWNER INFORMATION and press to select SHOW or HIDE the information once the Organizer is turned on then press . to confirm.

# Setting the Owner's Information

The Ownerís Information comprises your name, address and telephone number.

- 1. Press Main twice to enter the Second Main Menu.
- 2. Select Owner Info, then press .

The cursor starts in the NAME field.

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3. Enter your name, then press 👽.

The cursor moves to the telephone number field.

Enter your telephone number, then press  $\overline{\nabla}$ . 4.

The cursor moves to the address field.

- Enter your full address. 5.
- Press to move the start of the next line.
- Press when done. 6.

A message appears confirming the Owner Information has now been set.

# Locking the Organizer

The Organizerís LOCK function allows you to keep selected information in your Organizer secure by locking it with a password that you specify. Entries that you have marked as secret cannot be accessed until the Organizer is unlocked using the Password. Individual entries can be marked as secret, so that only someone who knows the password can access them by unlocking the Organizer. Marking entries as secret has no effect until the Organizer is locked.

After registering a password, you will be prompted to enter that password upon start-up. The Organizer cannot be used if the password is not entered correctly. This is an important

security feature for users whose Organizers contain sensitive information.

#### Turning on the LOCK

1. Press Main twice to enter the Second Main Menu. select Secret then press ENTER.

The SECRET submenu appears.

Select LOCK ORGANIZER, then press . 2

The LOCK ORGANIZER window appears prompting you to enter a password.

Type in a password:
-
password and hide all secret data.

- З. Enter any password up to sixteen characters long then press ENTER. Letters and numbers can all be used. This text box is case-sensitive which means that upper-and lowercase letters are treated differently. The password iSHARPî, for example, is different from the passwords ìSharpî or ìsharpî.
- R

Choose your password carefully. If you forget your password, there is no way to bypass the Secret function or enter a new password without losing all data. It is strongly recommended that you use a password that you will always be able to remember, but which other people will be unable to guess.

4. Re-type the password to confirm and then press even to store the password (or esc) to cancel the operation).

All entries marked as secret throughout the Organizer will then be hidden and will not be accessible until the Organizer is unlocked by giving the correct password.

A message appears warning you not to forget the password. If you have any doubt about whether or not you will always be able to recall this password, write it down and keep it in a safe place.

5. Press ENTER.

 $\overrightarrow{\mathbf{r}}$  appears on the top right corner indicating that any information you mark as secret will now be hidden.

#### Marking / unmarking entries as Secret

You can mark or unmark any entry as secret in Edit mode.

- 1. Open the application containing the entry you want to mark as secret.
- 2. Display the entry in Edit mode.
- 3. Press 📾 to open the application menu. Select SET SECRET STATUS and press 🕮.

i\*i symbol appears on the top right corner.

If the Organizer has been locked (which hides all secret entries), an entry which has just been marked as secret will be hidden together with all other secret entries (for more information, see the next section).

## Accessing Secret entries

Entries marked as secret are not shown in any of the Organizerís display modes when it is locked, and cannot be accessed using any of the search methods. To be able to recall and access secret entries, the Organizer must first be unlocked.

1. Press Main twice to enter the Second Main Menu, select Secret then press ENTER.

The Secret submenu appears.

2. Select LOCK ORGANIZER then press [INTER].

A window appears, prompting you to enter your password.

- 3. Enter your password exactly as you registered it.
- 4. Press ENTER.

If the password is correct,  $\overline{r}$  disappears.

If the password is incorrect, a message appears indicating this.

- 10
- 5. After unlocking the Organizer, access any entry you want using the normal procedures.

If you forget your password, you will not be able to unlock the Organizer and access your secret information. If this happens, you will have to delete the old password to be able to continue to use the Secret function. This will also delete all entries marked as

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#### **56** Personalizing Your Organizer

secret. For a full explanation of what to do if this occurs, see below.

You can press (and then press (C) SPACE) to find only those entries marked as secret once the Organizer is unlocked (see p.19).

#### **Automatic Relocking**

Once a password has been registered, even if you unlock the Organizer using the procedure above, the Organizer will automatically lock itself each time you turn it off. This automatic relock feature protects your secret data in case you forget to relock the Organizer. The feature remains in effect as long as a password is registered. To disable this feature, the password must be deleted once the Organizer is unlocked.

You can also lock the Organizer yourself at any time:

- 1. Press Main twice to enter the Second Main Menu.
- 2. Select Secret then press [MEP].

The SECRET submenu appears.

3. Select LOCK ORGANIZER and press [MER].

 $\ensuremath{\overline{\mathbf{r}}}$  appears at the top right corner indicating that the Organizer is now locked.

#### Changing or deleting the password

To register a new password, the current one must first be deleted.

- 1. Press MAN twice to enter the Second Main Menu.
- 2. Select Secret then press ETEP.

The SECRET submenu appears.

3. Select DELETE PASSWORD then press [99].

DELETE PASSWORD	Ô
Type in your password -	
This will delete your password.	IESCI/IENTER

- 4. Enter your password exactly as you registered it.
- 5. Press ENTER.

A message appears indicating that the Organizer is unlocked. Entries that were marked as secret can be accessed until a new password is registered (to register a new password, use the procedure for Registering a password on p.54).

#### **Deleting all secret entries**

If you delete all entries marked as secret, your password will be deleted at the same time.

- 1. Press Main twice to enter the Second Main Menu.
- 2. Select Secret then press ENER.

The Secret submenu appears.

3. Select DELETE ALL SECRET DATA and press [MTEP].

A warning message appears asking if you are sure you want to delete all the secret entries. If you have forgotten your password, you have no choice but to proceed.

4. Press even to delete all secret entries. This will then allow you to enter a new password.

# **Changing the Calendar Display Format**

The Organizer lets you change the default Calendar display to one you find more convenient. There are two aspects to changing the display: setting the weekly format and setting up the date format. You can use these options to set up a way of working that you prefer.

#### Setting up the weekly format

You can set the Three-month view in the Calendar application to show the weeks in either a Sunday-to Saturday format (this is the default) or Monday-to Sunday format.

In the Calendar application:

- 1. Press MAIN twice to enter the Second Main Menu.
- 2. Select Formats then press ENER.

A submenu appears.

3. In WEEKLY FORMAT, press ⊙/ to select SUNDAY or

## MONDAY, then press ENTER.

The Three-month view and daily view are then displayed accordingly.

#### Setting up the date format

Almost all Organizer applications require a date to be entered at some point. The default format for date entry is *ì*MM/DD/ YYYYî, where MM is the two-digit month, DD is the two-digit day of the month and YYYY is the four-digit year. The date will be displayed as *ì*MMM DD,YYYYî, where MMM is the threecharacter abbreviation for the month name. However, you can choose instead to have the date entered in the format *ì*DD. MM.YYYYî, which will then be displayed in the format *ì*DD MMM YYYYî.

For example, in MM/DD/YYYY format, the date July 4th, 2001 will be entered as i07042001î and displayed as iJUL 4, 2001î. However in DD.MM.YYYY format, the same date will be entered as i04072001î and displayed as i4 JUL 2001î.

- 1. Press MAIN twice to enter the Second Main Menu.
- 2. Select Formats then press EVER.

A submenu appears.

#### Setting the time system

You can choose the time system to be displayed in 12- or 24-hour display format.

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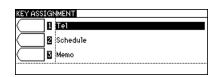
- 1. Press MAIN twice to enter the Second Main Menu.
- 2. Select Formats then press EVER.

A submenu appears.

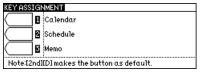
# Assigning Keys for short-cut entry

You can assign 3 function keys to specific applications to facilitate easier and faster access to assigned applications. Any applications in First Main Menu and My Programs can be assigned in addition to the Clock function in the Second Main Menu.

- 1. Highlight the application that want to assign a key to e.g. Calendar.
- 2. To set the key assignment, open the application menu of Main Menu or My Programs.
- 3. Select ASSIGN TO KEY then press . The current key assignments are displayed.



- Press the number or move the cursor and press even to assign the application on the selected key e.g. press ①, Calendar is assigned to KEY 1.
- 5. A message showing that the buttons are successfully set appears on the screen.
- When you select Key Assignment in the Second Main Menu, the current key assigned can be seen. Press D to reset the keys to their default.



# Selecting the Large Font View

Since the Organizer's display is fairly small, you may find the displayed information easier to read if it is changed into a large font view.

In general, all of the Organizerís applications (except Clock, Calc, Calendar, Expense Report applications) share this feature. If you want to change the screen to be a larger font view, just press  $\textcircled{e}(\underline{E})$  key on the keyboard. If you want to resume it, press  $\textcircled{e}(\underline{E})$  again.

How to use the Add-on

Add-on software programs add functionality to your Organizer. They are specially designed for your Organizer, named My Programs.

- Once installed, you can access and run these programs from the My Programs screen. To display the My Programs screen, press .
- You cannot run PC software on your Organizer.
- Using the AUTORUN feature, you can run an add-on program when the Organizer is turned on.

# Installing My Programs application

Additional software for your Organizer can be found on the included Software CD-ROM, as well as on the internet (SHARPis homepage).

- 1. Connect Docking Module to Organizer and PC.
- Insert the included CD. If using Windows®95 / 98 or Windows®2000 Professional the CD should start automatically. If not, double click the My computer icon on your PC, click your CD-ROM drive then navigate to Customize folder.

- How to use the Add-on **59**
- 3. Click the [Customize] button and double click the file you want to install.
- 4. Follow the on-screen instructions.

#### Using the program

- 1. Press from to view list of installed programs.
- 2. Launch the application by pressing the ① ④ key that corresponds to the application.

## Deleting a selected My program

- 1. Press row ist of installed programs.
- 2. Use  $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$  and  $\bigcirc$  key to select the application to remove.
- *3.* Press we to open the application menu.
- 4. Select DELETE SELECTED MY PROGRAM.
- 5. Press even to confirm (or esc) to abort).

The selected program is deleted from My Programs application.

#### **60** How to use the Add-on

# Setting a My Programs application to Autorun

My programs application can be automatically loaded and started when you press . Before an autorun is set, you must activate it first in Start-up Display.

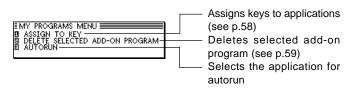
- 1. Press Main twice to enter the Second Main Menu.
- 2. Select Start-up Display then press EVER.
- 3. In AUTORUN field, select ON then press EVER.

Once the autorun is activated, you can then choose the application for autorun.

- 1. Press Athen press I Select AUTORUN in MY PROGRAMS MENU and press III.
- 2. Use  $\bigcirc \bigcirc \bigcirc \bigcirc$  and  $\bigcirc$  to select application then press BUEP.
- 3. A checkmark is added to the chosen application.

When you press 0 next time, the chosen application will automatically start.

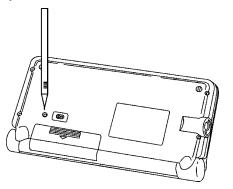
## My Programs application menu





# A. Resetting the Organizer

A strong impact, exposure to an electrical field, or other unusual conditions may render the unit inoperative, and pressing the keys will have no effect. If this occurs, you will have to press the RESET switch at the bottom of the unit using a pen or similar object to be able to continue to use the unit.



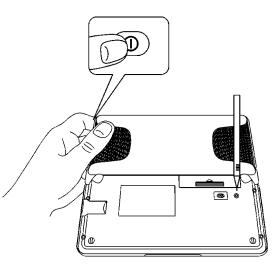
- A condition that makes the unit inoperative may erase some or all of the data stored in memory.
- Do not use anything breakable, anything with a sharp tip or anything that might break to press the RESET switch.

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- In case that the Organizer does not work properly after reset, you can remove the batteries and insert the batteries several seconds later. Then press (1) to open the Organizer.

## All reset operation

If the unit still fails to function after it has been reset using the procedure above, you will have to reset it using a slightly more complicated procedure:

1. While pressing and holding (1), press and release the RESET switch.



A message appears.

- 2. Release @.
- 3. Press ESC.

The built-in clock is reset.

Do not press even in step 3. Doing so will delete all data in the unit.

# **B.** Battery Replacement

## General guidelines

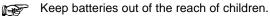
The Organizer uses the following types of batteries:

Use	Туре	Size / Model	Qty.
General operation	Alkaline batteries	LR6 (size ìAAî)	2

There are some extremely important points to remember when installing new batteries:

Replace the two batteries at the same time with new batteries of the same type.

#### Caution:



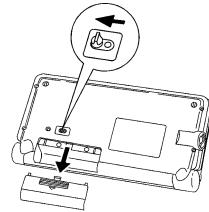
Remove batteries from the unit when they become weak or when the unit will not be used for a long period of time. Leaving weak batteries in the unit may cause battery leakage and damage from corrosion. Do not dispose of batteries by fire as they may explode.

## **Replacing the batteries**

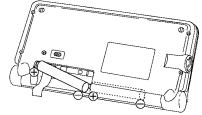
The Organizer detects two low battery levels which are warning and fatal. When the batteries are in warning level, alert message appears on the screen. In fatal level, the Organizer will turn off automatically without indication.

If the alert message is shown, replace the batteries immediately.

- 1. Turn off the Organizer.
- Set the battery replacement switch on the bottom of the Organizer to REPLACE BATTERIES (a red dot becomes visible).
- 3. Slide the battery cover off.



- 4. Remove the old batteries by pulling the ribbon tab.
- Insert the two new batteries on top of the ribbon tab, taking care to position them correctly according to the plus (+) and minus (-) terminals, as shown below.



- 6. Replace the cover.
- 7. Set the battery replacement switch to NORMAL OPERATION.
- 8. Turn on the Organizer and set the clock. (see p.39)

If nothing happens when you press (1):

- Setting the battery replacement switch to REPLACE BATTERIES shuts off power to the unit. Check that the battery replacement switch is set to NORMAL OPERATION.
- Repeat the above battery replacement procedure step by step.

# C. Specifications

Model	OZ-770	
Display	239 x 80 dot matrix liquid crystal display	
Electronic unit section Applications Calendar, Schedule, To Do, Birthday /		
	Annivers Expense,	ary, Telephone, Memo, Expense Report, Clock, n, Conversion, Add-on
Memory capacity	3MB Flash memory Approx. 1,920KB for data storage, approx. 320KB for add-on programs, approx. 760KB for system and applications.	
Application capacit	(Schedule ToDo 3,000 These cap average er	5,000, Tel 5,000, Memo 5,000, ), Expense 2,000) in total acities assume the following

-	To Do:	30 characters/entry in description field	Display information	Year, month, day, day of the week, hours, minutes, AM/PM, city names.
	Expense:	6 characters/entry in Amount field	Time system	12-hour or 24-hour
		4 characters/entry in Payment Type field 11 characters/entry in Memo field	Other functions	Display of date and time for various cities around the world. Enable/disable daylight saving time.
* Maximum storage in each application: 5,000 entries		<b>Peripherals and</b> I Cable jack	Data transfer interface 4-pin connector	
Maximum data size per entry	Approx. 2, / terminato	000 bytes (including separator pr)	Common	_
User interfaces	Keyboard		Power	Battery: 3 V DC, alkaline batteries (LR6 (size ìAAî) x 2)
Other features	es Secret function, data transfer, search function, et al.		Power consumption	
Calculator digits	12		Battery life	Battery life may vary depending on usage.
Functions	Addition, subtraction, multiplication, division, constant, memory calculation, conversion calculation.			<ul> <li>Åpprox. 120 hours. Continuous display at an ambient temperature of 25∞C(77∞F)</li> <li>Åpprox. 100 hours. Searching data for</li> </ul>
Clock				5 minutes and display on for 55
Crystal oscillation frequency	32,768 Hz			minutes per hour, at an ambient temperature of 25∞C(77∞F) * Approx. 90 hours. Using the Backlight
Accuracy	Average v 25∞C/77∞F	ariance per day, 2 seconds (at )		for 2 minutes per hourly use and searching for 5 minutes per hourly use at an ambient temperature of 25∞C(77∞F)

	* Please be reminded that the old batteries in the Organizer should be exchanged with new one at least once a year.	
Backlight life	<ul> <li>Backlight life may vary depending on usage.</li> <li>If the backlight is on for 10 minutes per day (eg. 1 minute 10 times a day), the brightness will be reduced by half after 10* years (at an ambient temperature of 25∞C and 65% humidity).</li> <li>* This figure may vary depending on the surrounding environment.</li> </ul>	
Operating temperature	$0\infty$ C to $40\infty$ C ( $32\infty$ F to $104\infty$ F)	
Dimensions	Open 162(W) x 145(D) x 10.9(H)mm 6-3/8(W) x 5-23/32(D) x 7/16(H)inch Closed 162(W) x 81.5(D) x 19.9(H)mm 6-3/8(W) x 3-7/32(D) x 25/32(H)inch	
Weight	220 g (including batteries)	
Accessories	Alkaline batteries LR6 (size ìAAî) x 2, Operation manual, Quick Start Guide, Docking module, Software CD-ROM	

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#### Sharp Electronics Corporation is dedicated to serving Customer needs.

If you have read the ORGANIZER operation manual and the Quick Start Guide, but you still require product support, you can:

Call a Sharp Representative 630-378-3590

Visit our Web Site http://www.sharp-usa.com

Send an E-mail Internet account: pdasupport@sharpsec.com Write to our Customer Assistance Center Sharp Electronics Corp. Customer Assistance Center Att: WIZARD HELP 1300 Naperville Drive Romeoville, IL 60446

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# Troubleshooting

Refer to the list below for solutions when the unit is not functioning properly before contacting your local SHARP dealer:

Problem	Solution
The display remains blank after pressing <sup>(1)</sup> .	<ul> <li>* Adjust the LCD contrast (see p.10)</li> <li>* Install new batteries (see p.6)</li> </ul>
Poor display contrast.	Adjust the LCD contrast (see p.10)
The Organizer is turned on, but pressing Keys has no effect.	Reset the Organizer (see p.65)
ìNot enough memoryî displayed.	The Organizeris memory is full or nearly full. Delete unnecessary data. (You can check the amount of free memory using CHECK MEMORY in the Second Main Menu, see p.21).
The alarm does not sound at the set time.	Enable alarms in the SOUND application in the Second Main Menu. (see p.10)
The Backlight does not function.	During data transfer, PC-LINK mode, the Backlight does not work, if Battery Alert appears, replace batteries. (see P.66).

### Changing the batteries:

When using the organizer, if the battery replacement message appears on the display, the batteries should be replaced as soon as possible.

- 1. Turn off the Organizer.
- Set the battery replacement switch on the bottom of the Organizer to REPLACE BATTERIES. (A red dot will appear.)
- 3. Slide off the batteries cover.
- Remove the old batteries by pulling the ribbon tab.
- Insert the two new batteries on top of the ribbon tab, taking care to position them correctly according to the plus (+) and minus (-) terminals.
- 6. Replace the cover.
- 7. Set the battery replacement switch to NORMAL OPERATION.

## **SHARP**®

WIZARD

## Electronic Organizer Quick Reference Guide

## OZ-770

Tech Support630-378-3590Web Sitewww.sharp-usa.comE-mail: pdasupport@sharpsec.com

Customer Assistance Address:

Sharp Electronics Corp. Customer Assistance Center ATT: WIZARD HELP 1300 Naperville Drive Romeoville, IL 60446

## **Tel Application:**

Used for managing a wide range of information, from a simple address book to an extensive restaurant guide or even a listing of your important business contacts. Press 📼, then press 🔍. Type in the information as prompted, and finally press even to store.

## Search Function:

This function allows you to locate any previously stored entry by using partial or specific data as a search key.

- 1. Open the desired application.
- 2. Press @(\$).
- 3. Type in any word stored in the entries you want to find.
- To search only secret entries, press 🖾 (SPACE) to check the SECRET ONLY item, if the Organizer is unlocked.
- 4. Press even to begin the search.
  5. Press I to see additional entries that contain the searched text, then press when you find the desired entry.

### Edit mode:

Provides the ability to modify any entry that was previously entered into the organizer.

- Find an entry that you wish to change. 1.
- Press ( view) to go to Edit mode.
   Move to the field you want to change.
- 4. Make any desired changes.

NOTE: You can highlight any text using D and the cursor keys, and then delete the text (by pressing 🖭) or cut the text (by pressing 🕮  $(\bar{x})$  to paste it elsewhere).

If you make a mistake and want to restore the original entry, simply press (ESC).

### Birthday / Ann (Anniversary) Application:

Makes it easy for you to keep track of annual events, such as wedding anniversaries and birthdays of friends, relatives and business associates. Select Birthday / Ann in the Main Menu, then press EVER. Press (NEW), and Anniversary by Date appears. Enter the month and day, then the description, and press ENTER to store.

### Schedule Application:

Used for tracking meetings, appointments and timesensitive data. Press B, then press W. If you want to use a different date, move up to the DATE field and press the W key. Press  $\bigcirc$  or  $\bigtriangledown$  to select the desired month, then use the cursor keys to

select the day of the appointment. Press RWEP when done. Move to the TIME field and type in the start and end times for your appointment, then press D. Type in a description for the appointment. Press RWEPto store the entry.

### Cut / Copy / Paste / Select:

Eliminates the need to retype common data or to simply relocate specific information.

- 1. Display in Edit mode the entry containing the text you want to copy or cut.
- 2. Move to the start of the text you want to copy or cut.
- While holding down (2), use the cursor keys to select the text you want to copy or cut. The selected text is displayed in reverse (whiteon-black).
- 4. Press (a) (c) or (c) (x) to copy or cut the selected text.
- Display in Edit mode the entry to which you want to add the copied or cut text, and press () ().

#### My Programs:

Basic add-in data can be downloaded into the Organizer with a maximum capacity of 10 programs in this application.

- 1. Download a program into the Organizer.
- 2. Press is to view list of installed programs.
- *3.* Launch the application by pressing ① ① that corresponds to the application.

#### Autorun:

You can set an autorun of basic application once power is turned on.

- 1. Activate the autorun first in Start-up Display in the Second Main Menu.
- 2. Open the application menu of My Programs and select AUTORUN.
- *3.* Select the application for autorun in the Autorun screen.

#### Key Assignment:

Used for short-cut entry of self-assigned applications by using function keys. Three function keys are available for key assignment.

- 1. Highlight the application for key assignment first.
- 2. Press (Rev) and select ASSIGN TO KEY then press (INTER).
- *3.* Press the respective number key.
- 4. Press the assigned key can enter the application chosen before.

#### To Do Application:

Used for organizing and tracking tasks and objectives, assigning them priorities, and assigning a category to each entry, making it possible to access them selectively in a variety of ways. Press I to enter the Main Menu and select To Do and then press I to enter Press I and enter a description of the task, then press I. Enter DUE DATE, which is the date by which the task must be completed.

Move to the PRIORITY field by pressing 🖓 and select priority using 🕄 and 🕑. The Priority values are used to sort the entries in the Index mode. Press 🏠 to move to the CATEGORY field. Press 😰 to open the popup menu and select the desired category. Press ENTER to store the entry.

#### Memo Application:

Used as a simple yet powerful means of recording information, from meeting notes to memorandums and letters.

Press MAN to enter the Main Menu and select Memo. Type in a title after pressing NEW. Then press 👽 to move to DESCRIPTION field to enter a description. Press To start a new line in the document. Press NEW to store the entry.

#### **Password / Secret Function:**

This function allows you to keep selected information in your organizer secure by locking it with a password that you specify. Entries that you have marked as secret cannot be accessed until the organizer is unlocked using the password.

Turning on the Lock

- 1. Press MAIN twice to enter the Second Main Menu.
- 2. Select Secret from the menu, then press ENTER.
- 3. Select LOCK ORGANIZER, then press EVER.
- 4. Enter any password up to sixteen characters long and then press errep.
- 5. Re-type the password to confirm and then press The to store the password (or to cancel the operation).
- 6. Press ENTER.

### Clock:

Makes it possible not only to know the correct time and date in your area, but also to know the time in other cities or any region around the world.

Setting the time and date

- 1. Select Clock in the Second Main Menu, then press ENTER.
- 2. Press 🐨 to open the Clock menu.
- 3. Select ADJUST TIME / DATE and press [MER].
- Select the TIME SYSTEM field. Press O or D to indicate whether you want the time shown in 12or 24- hour format.
- 5. Move to the LOCAL DATE field. Enter the current month and day each in two digits, and the year in four digits.
- 6. Move to the LOCAL TIME field. Enter the current time (and press (AM) or (P) (PM) if you select 12-hour format in the TIME SYSTEM).
- 7. Press  $\bigcirc$  (or  $\bigcirc$  to cancel the changes).

### Expense application:

A sophisticated and easy-to-use tool for managing your personal and business finances, etc.

- 1. Press MAN to enter the Main Menu and select Expense, then press ENTER.
- 3. Press to move to the CATEGORY field. Press to select the desired category.
- 4. Enter the date in the order of month, day, year.
- 5. Press  $\overline{\bigcirc}$  to move to the AMOUNT.
- 6. Enter the expense amount using up to ten digits including up to two decimal places.
- Move to the PAYMENT TYPE field. Press I to select the desired payment type. Press 7 to select the desired item.
- 8. Move to the MEMO field and use the keyboard to input the description of the expense.
- *9.* Move to the STATUS field. Press (a) to select the desired status mode.
- *10.* Press EVER to store the entry.

### Calculator:

Provides a 12-digit calculator which performs mathematical operations.

To use the calculator, select Calc from the Main Menu, then press ENTER.

## Conversions:

## Performing a conversion

- Select Conversion in the Main Menu. 1.
- Press <sup>€NEE</sup> to open the conversion index display.
   Press △ or ⊽ to select the desired item.
- 4. Press ENTER.
- 5. Enter the amounts you want to convert, then press ⊙ or D.

## Changing the currency rate

- 1. Select Conversion in the Main Menu.
- 2. Press even the conversion index display.
- 3. Select the desired currency item and press EVER.
- 4. Press (a) with the change the rate.
  5. Press (c) to clear the original rate first, then enter the new rate.
- 6. Press 🛆 to move to the currency name field and make the desired changes.
- 7. Press when you have finished (or to cancel the changes).

### Cambio de las pilas:

Cuando utilice el organizador, si aparece el mensaje de cambio de las pilas en la pantalla, las pilas deber·n reemplazarse tan pronto como sea posible.

- 1. Apague el organizador.
- Ponga el interruptor de reemplazo de las pilas, ubicado en la parte inferior del organizador, en ìREPLACE BATTERIESî. (Aparecer- un punto rojo.)
- 3. Deslice la tapa de las pilas para quitarla.
- 4. Quite las pilas viejas tirando de la cinta.
- Inserte dos pilas nuevas encima de la cinta, con cuidado de colocarlas correctamente seg n los terminales positivo (+) y negativo (ñ).
- 6. Vuelva a poner la tapa.
- 7. Ponga el interruptor de reemplazo de las pilas en iNORMAL OPERATIONî.

## SHARP

WIZARD

# Organizador electrÛnico GuÌa de referencia r·pida

## OZ-770

Apoyo tÈcnico 630-378-3590 Sitio en Internet www.sharp-usa.com Correo electrÛnico: pdasupport@sharpsec.com

DirecciÛn de ayuda al cliente:

Sharp Electronics Corp. Customer Assistance Center Att: WIZARD HELP 1300 Naperville Drive Romeoville, IL 60446

## Aplicaciones de telÈfono/archivo del usuario:

Se usan para gestionar una amplia gama de informaciÛn, desde una simple librÈta de direcciones hasta una extensa gula de restaurantes, o incluso listas de sus contactos de negocios importantes. Pulse Escriba la informaciÛn como se sugiere y finalmente pulse Emp para memorizarla.

## FunciÛn de b'squeda:

Esta funciÛn le permite localizar cualquier entrada memorizada previamente usando datos parciales o específicos como clave de la b<sup>-</sup>squeda.

- 1. Abra la aplicaciÛn deseada.
- 2. Pulse 🖾 🕱.
- 3. Escriba cualquier palabra que se encuentre en las entradas que desee encontrar.
- Para buscar solamente entradas secretas, pulse concerning para comprobar el recuadro SECRET ONLY, si el organizador estdesbloqueado.
- 4. Pulse energy para iniciar la b'squeda.
- 5. Pulse 🖂 para ver otras entradas que centengan el texto buscado, y luego pulse 💷 cuando encuentre la entrada deseada.

### Modo de ediciÛn:

Permite modificar cualquier entrada previ amente introducida en el organizador.

- 1. Encuentre una entrada que desee cambiar.
- 2. Pulse ( ) para ir al modo de ediciÛn.
- 3. Vaya al campo que desee cambiar.
- 4. Haga cualquier cambio deseado.

NOTA: Podr. seleccionar cualquier texto usando y las teclas del cursor y luego borrarlo (pulsando ) o cortarlo (pulsando ) () para ponerlo en cualquier otro lugar).

Si comete un error y desea reponer la entrada original, pulse simplemente  $\stackrel{\text{(BSC)}}{=}$ 

## AplicaciÛn de cumpleaÒos/Ann (Aniversario)

Para que pueda acordarse f-cilmente de acontecimientos anuales, tales como aniversarios de bodas y cumpleaÒos de amigos, familiares y socios de negocios. Seleccione [Birthday/Ann] en el men' principal y luego pulse (NEB). Pulse (NEW), y aparecer- Aniversary by Date. Introduzca el mes y el dìa, luego la descripciÛn, y pulse (NEB) para memorizar los datos.

## AplicaciÛn de programa:

Se usa para no olvidarse de reuniones, citas y datos en los que la hora resulta muy importante. Pulse 3 y luego pulse NEW. Si desea usar otra fecha diferente, vaya al campo DATE y pulse la tecla 3. Pulse  $\bigcirc$  o  $\bigtriangledown$  para seleccionar el mes deseado, y luego use las teclas del cursor para seleccionar el día de la cita. Pulse SNEW cuando termine. Vaya al campo TIME y escriba la hora de comienzo y la de finalizaciÚn de su cita, y luego pulse  $\bigtriangledown$ . Escriba una descripciÚn de la cita. Pulse ENEW para memorizar la entrada.

## Corte/Copiado/Pegado/SelecciÛn:

Elimina la necesidad de tener que volver a escribir datos comunes y simplifica la reubicaciÚn de informaciÚn específica.

- 1. Visualice en el modo de ediciÚn la entrada que contenga el texto que desee copiar o cortar.
- 2. Vaya al principio del texto que desee copiar o cortar.
- (blanco sobre negro).
  4. Pulse (a) (C) o (a) (X) para copiar o cortar el texto seleccionado.
- Visualice en el modo de ediciÚn la entrada en la que desee aÒadir el texto copiado o cortado, y pulse (a) (v).

#### Mis programas:

Los datos de adiciÚn b-sicos pueden descargarse al organizador con una capacidad m-xima de 10 programas en esta aplicaciÚn.

- 1. Descargue un programa al organizador.
- 2. Pulse with para ver la lista de los programas instalados.
- Lance la aplicaciÚn pulsando las teclas 1 0 que correspondana la aplicaciÚn.

#### EjecuciÛn autom-tica:

Usted puede establecer una ejecuciÚn autom tica de las aplicaciones b sicas una vez conectada la alimentaciÚn.

- 1. Active primero la ejecuciÛn autom tica en la pantalla Start-up en el segundo men principal.
- Abra el men<sup>-</sup> de aplicaciÚn de My Programs y seleccione AUTORUN.
- 3. Seleccione la aplicaciÚn para ejecuciÚn autom·tica en la pantalla Autorun.

#### AsignaciÛn de teclas:

Se usa para introducir de forma abreviada aplicaciones autoasignadas utilizando teclas de funciÚn. Para la asignaciÚn de las teclas se encuentran disponibles tres teclas de funciÚn.

- 1. Resalte primero la aplicaciÚn para la asignaciÚn de teclas.
- 2. Pulse ( y seleccione ASSIGN TO KEY, y luego pulse ( ).
- 3. Pulse la tecla del n'mero respectivo.
- 4. Al pulsar la tecla asignada se puede introducir la asignaciÚn elegida antes.

## AplicaciÛn de tareas por hacer:

Se usa para organizar tareas y objetivos y no olvidarse de ellos, asignando prioridades, y asignando una categoria a cada entrada, permitiendo tener acceso a ellas selectivamente de diversas formas. Pulse MARN para entrar en el men' principal, seleccione

To Do y luego pulse ENER.

Pulse New e introduzca una descripci $\^$ n de la tarea y luego pulse  $\bigtriangledown$ . Introduzca DUE DATE, que es la fecha para la cual debe haberse completado la tarea. Vaya al campo PRIORITY pulsando  $\boxdot$  y seleccione la prioridad utilizando  $\boxdot$  y  $\bigcirc$ . Los valores de la prioridad se utilizan para clasificar las entradas en el modo de Indice. Pulse O para ir al campo CATEGORY.

Pulse Deriver para abrir el men emergente y seleccionar la categoría deseada. Pulse Dere para memorizar la entrada.

## AplicaciÛn de Apunte:

Se utiliza como un medio sencillo pero potente de registrar informaciÚn que abarca de notas de reuniones a Apunte y cartas. Pulse MANN para entrar en el men' principal y seleccione Memo. Escriba un título despuÈs de pulsar MEY. Luego pulse para ir al campo DESCRIPTION para entrar una descripciÚn. Pulse para iniciar una nueva línea en el documento. Pulse Emer para memorizar la entrada.

## FunciÛn de contraseÒa/secreto:

Esta funciÛn le permite mantener segura en su organizador la informaciÛn seleccionada, bloque-ndola con una contraseÒa que usted podrespecificar. No se podr- tener acceso a las entradas que usted marque como secretas hasta que el organizador sea desbloqueado mediante la contraseÒa.

ActivaciÛndelbloqueo

- 1. Pulse dos veces MAIN para entrar en el segundo men principal.
- 2. Seleccione Secret en el men' y luego pulse
- 3. Seleccione LOCK ORGANIZER y luego pulse
- Introduzca cualquier contraseÒa con un m·ximo de diecisÈis caracteres y luego pulse (ENTEP).
- Vuelva a escribir la contraseÒa para confirmarla y luego pulse energi para almacenarla (o esc) para cancelar la operaciÚn).
- 6. Pulse ENTER.

#### Reloj:

No sÛlo permite conocer la hora y la fecha correctas en su zona, sino que tambiÈn le informa de la hora en otras ciudades y regiones de todo el mundo.

Puesta de la hora y la fecha

- 1. Seleccione Clock en el segundo men principal y luego pulse ENTER.
- 2. Pulse w para abrir el men del Reloj.
- 3. Seleccione ADJUST TIME/DATE y luego pulse
- Seleccione TIME SYSTEM. Pulse ⊙ o ▷ para indicar si desea que la hora aparezca en el formato de 12 Û 24 horas.
- Vaya al campo LOCAL DATE. Introduzca el mes y el día actual con dos dígitos para cada uno, y el a
  o con cuatro dígitos.
- 6. Vaya al campo LOCAL TIME. Introduzca la hora actual (y pulse (A) (AM) o (P) (PM) si selecciona el formato horario 12 en TIME SYSTEM).
- 7. Pulse ENTER o ESC para cancelar los cambios).

## AplicaciÛn de gastos:

Una herramienta sofisticada y sencilla de usar para gestionar sus finanzas personales y negocios, etc.

- 1. Pulse MAIN para entrar el men principal, seleccione Expense y luego pulse MIE.
- 2. Pulse 🔍.
- 4. Introduzca la fecha en el orden del mes, día y aòo.
- 5. Pulse 👽 para ir al campo AMOUNT.
- Introduzca la cantidad de los Gastos utilizando el m·ximo de 10 digitos, incluyendo un m·ximo de dos decimales.
- Vaya al campo PAYMENT TYPE.
   Pulse (I) para seleccionar el tipo de pago deseado.

Pulse ① - ⑦ para seleccionar el Ìtem deseado.

- *9.* Vaya al campo STATUS. Pulse (a) para seleccionar el modo del estado deseado.
- 10. Pulse ENTER para memorizar la entrada.

### Calculadora:

Proporciona una calculadora de 12 dÌgitos que realiza operaciones matem·ticas.

Para utilizar la calculadora, seleccione Calc en el men' principal y luego pulse energi.

### **Conversiones:**

#### Para realizar una conversiÛn

- 1. Seleccione Conversion en el men' principal.
- 2. Pulse eme para abrir la visualizaciÚn del Índice de conversiÚn.
- 3. Pulse 🛆 o 👽 para seleccionar el Ìtem deseado.
- 4. Pulse ENTER.
- 5. Introduzca las cantidades que desee convertir y luego pulse  $\bigcirc$  o  $\bigcirc$ .

#### Cambio del tipo de cambio

- 1. Seleccione Conversion en el men principal.
- 2. Pulse eme para abrir la visualizaciÚn del Ìndice de conversiÚn.
- 3. Seleccione el Ìtem de la moneda deseada y pulse (arre).
- 4. Pulse and new para cambiar el tipo.
- 5. Pulse ⓒ para borrar primero el tipo original y luego introduzca el nuevo tipo.
- 7. Pulse even cuando haya terminado (o esc para cancelar los cambios).

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